The Gazette of India.

PUBLISHED BY AUTHORITY.

Nº 14.] CALCUTTA, SATURDAY, APRIL 6, 1878. [Register No. 33.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT Nº. 14.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Fort William, the 2nd April 1878.

No. 740.—The Secretary of State having sanctioned the conversion of the Tharrawaddy Sub-Division in the Henzada District of the Pegu Division of British Burma into a separate District, the Governor General in Council is pleased to declare that this new District shall be called the Tharrawaddy District, and that its Head-Quarters shall be fixed at Khoonityna. The boundaries of the District of Tharrawaddy are published below for general information:—

North.—The Prome District.

South.—The Rangoon District.

East.—The Shwegyeen District.

West.—The River Irrawaddy.

The 3rd April 1878.

No. 774.—The following description of the boundary between the Khási and Gáro Hills from the quadrijunction pillar (Gáro, Khási, Maimensing, Sylhet) South, to the trijunction boundary pillar (Gáro, Kámrúp, and Goálpára) North, having been approved by the Government of India is hereby published for general information:—

The pillar is about ½ mile North-West of the village of Mohiskhali river, from the pillar, the boundary runs North 330 yards to the river which is then the boundary till it is joined by the Monka Piang, which is then the boundary to a heap of stones (boundary mark No. 1) near to which it falls over the cliff nearly a mile North by West of the village Pandenguru. Thence the boundary is marked by a line cut through the forest for about ¾ of a mile North to the survey mark on Pandenguru Hill (boundary mark No. 2). Thence following the watershed for about 2,300 yards West-North West and 200 yards West it is marked by cutting to a heap of stones (boundary mark No. 3). Thence 250 yards West to a heap of stones (boundary mark No. 4). Thence 250 yards West to a heap of stones (boundary mark No. 5). Thence 1,800 yards West to a heap of stones (boundary mark No. 6) which is about 900 yards West-North-West from the survey mark on Balpakram Hill. From boundary mark No. 6, the line goes down the cliff North-West following a small stream without name, till it joins the Nara river which is then the boundary till it joins the Rongkhai which is the boundary till it joins the Samessari which is the boundary till it reaches the Rongdi river. Thence up the Rongdi till it meets the Ronga, along the Ronga to its source. From the source of the Ronga river over the watershed for ½ a mile West, thence across the Parmiap valley to the top of the Parmiap ridge ⅙ of a mile North of the village across the Chirgai valley in a West-North-West direction about

a mile to the river Ildek; down the Ildek or 7½ miles to its junction with the Rangkhet river which is ⅛ of a mile South-West of the small village of that name. Up the Rangkhet to the low watershed of the Serundi and Rangkhet, whence turning eastwards it ascends the Mijam range keeps along the range for about a mile and descends a spur (watershed of the Dhepa and Dhuini rivers) for ½ a mile and then joins the Dhuini; down the Dhuini to its junction with the Dhepa; down the Dhepa for nearly ¾ of a mile whence it leaves that river and running in a North-North-West direction crosses over a succession of low spurs thrown out by the Borsilachu range to the trijunction boundary pillar situate on the right bank of a small stream that rises from the northern face of the Borsilachu range and flows into the Dhepa river. The line is marked by cutting through the jungle.

The 4th April 1878.

No. 776.—Under the provisions of Section 9 of Statute 24 and 25 Vic., Cap. 67, the Governor General in Council is pleased to direct that His Excellency's Council shall assemble at Simla in the jurisdiction of the Lieutenant-Governor of the Punjab.

ESTABLISHMENTS.

The 2nd April 1878.

No. 364.—Sir T. D. Forsyth, K.C.S.I., C.B., is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 1st January last.

No. 369.—Mr. O. T. Burrow, of Her Majesty's Bengal Civil Service, reported to the Government of Bengal his arrival at Calcutta on the 3rd December 1877.

The 4th April 1878.

No. 387.—The Honourable G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained the usual subsidiary leave preparatory to the leave on private affairs granted to him in Home Department Notification No. 304, dated the 19th ultimo.

The 5th April 1878.

No. 393.—Mr. C. U. Aitchison, C.S.I., Secretary to the Government of India in the Foreign Department, is appointed to be Chief Commissioner of British Burma, with effect from the date on which he assumed charge of the office.

No. 396.—Mr. S. C. Bayley, C.S.I., of the Bengal Civil Service, is appointed to be Secretary to the Government of India in the Home Department, with effect from the date of assuming charge, *vice* Mr. A. C. Lyall.

JUDICIAL.

The 3rd April 1878.

No. 442.—The Governor General in Council is pleased to appoint the Assistant Commissioner at Thayetmyo in British Burma, for the time being, to be *ex-officio* Assistant Cantonment Magistrate of Thayetmyo.

ECCLESIASTICAL.

The 2nd April 1878.

No. 144.—Extraordinary leave for four months is granted to the Venerable J. Baly, Archdeacon of Calcutta, with effect from the 1st April 1878 or any subsequent date on which he may avail himself of it.

PATENTS.

The 30th March 1878.

No. 232.—Specifications of the under-mentioned inventions have been filed, under the provisions of Act XV. of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one Rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 67 of 1877.—Mr. E. W. Stoney, Civil Engineer of the Madras Railway, residing at Pathanore, Coimbatore District, Madras Presidency, for working facing and other railway points, and securely locking the same against their stock-rails, and for working indicator signals connected therewith, and for interlocking signals with and by the movement of the points appertaining thereto.

No. 73 of 1877.—Mr. P. Jablochkoff, of Paris, in France, Engineer, for improvements in electric lamps and in the arrangements connected therewith for dividing and distributing the electric light.

No. 82 of 1877.—Mr. A. Thomson, Engineer, Camperdown Jute Press, residing at Kassipore, for a double action screw press.

No. 92 of 1877.—Messrs. W. D. Priestman and S. Priestman, both of Kingston upon Hull, in the county of York, England, Engineers, for improvements in and appertaining to winches, cranes and other like hoisting mechanism.

No. 93 of 1877.—Maurice Gandy, of Liverpool, in the county of Lancaster, England, manufacturer of belting, for improvements in and appertaining to belts or bands for driving machinery.

No. 100 of 1877.—Mr. C. Atkinson, a Sub-Engineer in the Department of Public Works, at present residing at Madhopur in the District of Gurdaspur, Punjab, for forcing a current of air into a chamber or cupola, a range of smiths' forges, or any other place where it may be desirable to force a current of air, and for cooling the said current of air when required, or for withdrawing the air from a chamber, mine, or any place from which it may be desirable to withdraw the air, and which machine is termed an "Atmospheroputt."

No. 10 of 1878.—Mr. John Woods, of Melbourne, in the Colony of Victoria, Minister of Railways, for improvements in railway brakes.

JAMES O'KINEALY,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATION.—GENERAL.

Calcutta, the 5th April 1878.

No. 31C.—During the absence from Calcutta of the Governor General in Council, Captain A. C. W. Crookshank, Officiating Secretary to the Government of India, Military Department, will remain in charge of that portion of the Office of the Department of Revenue, Agriculture and Commerce which is left in Calcutta.

G. H. M. BATTEN,
Offg. Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATION.—GENERAL.

Fort William, the 4th April 1878.

No. 948S.G.—During the absence of the Governor General in Council from Calcutta, the Deputy Secretary to the Government of India in the Military Department, Captain A. C. W. Crookshank, will have charge of the Office of the Foreign Department which is left at the Presidency.

T. J. C. PLOWDEN,
for *Secy. to the Govt. of India.*

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS AND FINANCE.

Fort William, the 5th April 1878.

No. 2196.—Mr. E. M. Palmer is appointed to officiate as Assistant Accountant General, Bombay, until further orders.

EXPENDITURE—ADMINISTRATION.

The 5th April 1878.

No. 2198.—The services of Mr. S. C. Bayley, C.S.I., are placed at the disposal of the Government of India in the Home Department.

The 5th April 1878.

No. 2199.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

(PAGE 107).

SUPPLEMENT D.

Add the following to the note prefixed to this Supplement:—

"Subscriptions by a pilot for the purpose of securing pensions for his wife and children are refunded in the event of his dismissal."

ACTING ALLOWANCE CODE.

SECTION 4 (PAGE 225).

Insert the following as a note under this Section:—

[NOTE.—"An officer deputed to act in another office is not an absentee within the meaning of this Section unless the full pay of the office is available and he is appointed substantively to it for a time only".]

SECTION 21 *b* (PAGE 232).

Insert the following as a note under this Section:—

[NOTE.—See note under Section 4.]

SECTION 28 *A* (PAGE 237).

Add to the first sentence the following:—

and where such new pay is on a progressive scale

Omit the words "if the new pay is progressive' *in the second sentence.*

R. H. HOLLINGBERY,
Asst. Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Fort William, the 2nd April 1878.

RETIREMENTS.

No. 313.—The under-mentioned officer is permitted to retire from the service, from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
1	Lieutenant-Colonel William Cadogan Mitchel.	Staff Corps ...	292 0 0	204 11 0	.. ...	1st April 1878.	England.

The 5th April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 314.—STAFF CORPS—

The under-mentioned officers of the Bengal Staff Corps, having completed twenty years' service, are promoted to the rank of Major, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain William Reeves Bunbury	31st March 1878.
Captain Archibald Dunstaffnage Campbell	4th April 1878.
Captain James William Abbot Michell	4th April 1878.

No. 315.—BREVET—

The under-mentioned officer of the Staff Corps having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, Clause 2, subject to her Majesty's approval:—

Lieutenant-Colonel Mossom Boyd, Bombay Staff Corps,—3rd April 1878.

No. 316.—QUARTERMASTER GENERAL'S DEPARTMENT—

Major A. A. A. Kinloch, 4th Battalion, 60th Foot, to be a Deputy Assistant Quartermaster General, *vice* Major F. W. Boileau, transferred to another appointment.

No. 317.—MEDICAL DEPARTMENT—

Supernumerary Surgeons-Major Alexander Neil, John Gay French, M.D., and Richard Thomas Lyons, are brought on the Establishment of Surgeons-Major to fill existing vacancies.

No. 318.—NATIVE ARMY—

With reference to G. G. O. No. 144 of 1878, the appointment of Subadar-Major Sibboo Sing Nagee, "Bahadur," 3rd Goorkha (The Kemaoon) Regiment, will have effect from the 1st November 1877, instead of the date previously notified.

No. 319.—VOLUNTEER CORPS—

East Indian Railway Volunteer Rifle Corps.

Mr James Edward Evans to be Second Lieutenant.

FURLOUGH AND LEAVE.

No. 320.—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major James John Durant, Principal Assistant to the Opium Agent of Behar,—private affairs, for fourteen months (one year and 60 days), under Rule IX of the Regulations of 1868.

Captain Alexander James Donnelly Hawes, Bengal Staff Corps, Wing Commander, 4th Punjab Infantry, Punjab Frontier Force,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Captain William Ironside Bax, General List, Infantry, Squadron Commander, 11th (Prince of Wales' Own) Bengal Lancers,—private affairs, for six months and 5 days (185 days), under Rule IX of the Regulations of 1868.

Sub-Conductor David Fraser, Army Commissariat Department,—medical certificate, for one year, under the Regulations of 1868.

No. 321.—Lieutenant-Colonel C. S. Lane, Bengal Staff Corps, Deputy Assistant Commissary General, 1st Class, is allowed leave of absence for six months in India on medical certificate under Rule XXV of the Regulations of 1868.

No. 322.—The following extract from List No. 9, dated the 1st March 1878, received from the India Office, is published for general information:—

Permitted to return.

Lieutenant-Colonel S. G. Warde, Infantry.

Lieutenant J. W. Hogge, Staff Corps.

Lieutenant-Colonel W. T. Fagan, Staff Corps.

Surgeon W. Finden.

Captain James Cook, Staff Corps.

Granted extensions of leave.

Colonel L. R. Christopher, Staff Corps,—six months, medical certificate.

Lieutenant-Colonel J. P. Sherriff, Staff Corps,—six months, private affairs.

Major W. L. Samuells, Staff Corps,—six months, medical certificate.

Major H. G. Waterfield, Staff Corps,—three months, medical certificate.

Sub Conductor W. Tennant, Ordnance Department,—six months, medical certificate.

No. 323.—REPORTS OF ARRIVAL—

Lieutenant-Colonel (Brevet Colonel) F. W. Peile, Royal Engineers, Director, State Railways, Western System, Public Works Department,—Bombay, 13th March 1878.

Lieutenant-Colonel (Brevet Colonel) J. A. Tytler, C. B., V.C., Bengal Staff Corps, Commandant, 4th Goorkha Regiment,—Bombay, 27th March 1878.

Lieutenant-Colonel W. S. Young, Bengal Staff Corps,—Fort William, 31st March 1878.

Surgeon-Major R. Bird, M.D.,—Bombay, 24th January 1878.

Surgeon-Major H. Cayley, Superintendent, Eye Infirmary, and Surgeon, Mayo Native Hospital, Calcutta,—Bombay, 6th March 1878.

Major F. W. Boileau, Bengal Staff Corps, Wing Commander, Meywar Bheel Corps,—Bombay, 22nd March 1878.

Major J. Liston, Bengal Staff Corps, Assistant Commissioner, North-Western Provinces and Oudh,—Bombay, 23rd March 1878.

Major O. R. Newmarch, Bengal Staff Corps, Deputy Accountant General, Military Department,—Fort William, 31st March 1878.

Major L. Wavell, Bengal Staff Corps,—Bombay, 30th January 1878.

Surgeon-Major J. M. Cuningham, M.D., Sanitary Commissioner with the Government of India,—Bombay, 27th March 1878.

Captain J. Dundas, V.C., Royal Engineers, Executive Engineer, 2nd grade, Public Works Department,—Bombay, 27th March 1878.

Captain G. F. Young, Bengal Staff Corps, Wing Officer, 30th (Punjab) Regiment of Native Infantry,—Bombay, 9th March 1878.

Captain A. Fishe, Bengal Staff Corps, Wing Officer, 8th Regiment of Native Infantry,—Bombay, 23rd March 1878.

Honorary Surgeon-Major J. R. Deane,—Bombay, 22nd March 1878.

No. 324.—REPORTS OF DEPARTURE—

Lieutenant-Colonel (Brevet Colonel) W. M. Lees, Bengal Staff Corps, G. G. O. No. 193 of 1878,—"Poonah," 22nd March 1878, from Calcutta.

Lieutenant-Colonel H. Woodhouse, Infantry, G. G. O. No. 33 of 1878,—"Deccan," 11th February 1878, from Bombay.

Lieutenant-Colonel J. B. Saunders, Cavalry, G. G. O. No. 193 of 1878,—"Deccan," 11th February 1878, from Bombay.

Lieutenant-Colonel B. T. Stafford, Bengal Staff Corps, G. G. O. No. 56 of 1878,—"Bokhara," 4th February 1878, from Bombay.

Surgeon-Major H. Thom, M.D., G. G. O. No. 146 of 1878,—"Europa," 16th February 1878, from Bombay.

Surgeon-Major B. Williamson, M.B., Madras G. O. No. 134 of 1878,—"Bangalore," 18th February 1878, from Bombay.

Surgeon E. R. Johnson, G. G. O. No. 1067 of 1877,—"Arabia," 1st February 1878, from Bombay.

Lieutenant W. F. H Grey, Bengal Staff Corps, G. G. O. No. 56 of 1878,—"Merkara," 18th March 1878, from Calcutta.

Lieutenant W. H. Frith, Royal Artillery, G.G O. No. 146 of 1878,—"Euphrates," 14th February 1878, from Bombay.

Lieutenant A. W. Jamieson, Bengal Staff Corps, G. G. O. No. 212 of 1878,—"Crocodile." 28th February 1878, from Bombay.

Lieutenant C. M. Keighley, Bengal Staff Corps, G. G. O. No. 212 of 1878,—"Crocodile," 28th February 1878, from Bombay.

Lieutenant W. G. Mansel, Bengal Staff Corps, G. G. O. No. 212 of 1878,—"Crocodile," 28th February 1878, from Bombay.

Conductor R. Lyons, G.G.O. No. 212 of 1878,—"Crocodile," 28th February 1878, from Bombay.

ORDNANCE.

No. 325.—The following clause in List of Changes in War Matériel is made applicable to India:—

Dated 1st November 1872.

2365. Rockets, signal, 1 lb. and ½ lb. Sticks, rocket, signal, 1 lb. and ½ lb.

PENSIONS.

No. 326.—Ressaldar Hamed Khan of the 1st Bengal Cavalry, having served 40 years with unblemished character, is granted a pension of Rs. 50 per mensem, with effect from 1st April 1878, payable in the North-Western Provinces Circle.

No. 327.—The Order of Merit Pay (Rs. 4 per month) of the late Deputy Inspector Bussunt Singh, of the Rai Bareilly Police (formerly a Kote Duffadar of the 1st Oudh Irregular Cavalry), will be paid to his widow Rutton Khore for a period of 3 years, with effect from the 14th June 1876, payable in the Punjab Circle.

No. 328.—Soondura, widow of Kurm Singh, late a sepoy of the 20th Regiment, Native Infantry, is granted a pension of Rs. 2-12-0 per mensem for life, with effect from the 5th December 1877, payable in the Punjab Circle.

TRANSFER OF OFFICERS.

No. 329.—G. G. O. No. 249 of 1878 is cancelled, and the services of Lieutenant H. D. P. Okeden, 2nd Battalion, 60th Foot, are, with reference to the Notification by the Government of Bengal, dated the 28th February 1878, replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 1st March 1878.

H. K. BURNE, *Colonel,*
Secretary to the Govt. of India.

MARINE DEPARTMENT.

Fort William, the 5th April 1878.

FURLOUGH AND LEAVE.

No. 13.—Commander G. T. Robinson, late Indian Navy, Superintendent of Marine, Calcutta, is granted furlough to Europe, on private affairs for six months, with the necessary subsidiary leave, under Sections 12 and 24 of the Civil Leave Code.

APPOINTMENTS AND PROMOTIONS.

No. 14.—Consequent on above the following acting appointments are made:—

Lieutenant W. L. Searle, late I.N., Superintendent of Marine, Bombay, to act as Superintendent of Marine, Calcutta.

Lieutenant G. O'B. Carew, late I.N., Marine Storekeeper, Bombay Dockyard, to act as Superintendent of Marine, Bombay.

Lieutenant G. B. Hewett, late I.N., Dockmaster, Bombay, to act as Marine Storekeeper, Bombay Dockyard.

Lieutenant J. Brebner, late I.N., Shipping Master, Bombay, to act as Dockmaster, Bombay Dockyard.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENT.

Fort William, the 1st April 1878.

No. 146.—Consequent on the return of Major A. F. Filgate, R.E., from furlough, Major L. Conway-Gordon, R.E., Examiner, 1st Class, 2nd Grade (temporary rank), Madras, reverts to his substantive rank of Examiner, 2nd Class, 1st Grade, with effect from 29th January 1878.

The 2nd April 1878.

No. 147.—Captain W. A. J. Wallace, R.E., Executive Engineer, 1st Grade, temporary rank, Deputy Consulting Engineer for Guaranteed Railways, is appointed to officiate as Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, during the absence of Colonel F. S. Taylor, R.E., on furlough, or until further orders, with the rank of Temporary Superintending Engineer, 3rd Grade.

No. 148.—During the absence of the Governor General in Council from the Presidency, the Officiating Secretary to the Government of India in the Military Department will have charge of that portion of the Office of the Government of India in the Public Works Department which is left at the Presidency.

No. 149.—Mr. J. Collet, Superintending Engineer, 1st Grade, temporary rank, Engineer-in-Chief, Western Rajputana State Railway, is permanently promoted to that grade, with effect from the 19th May 1877.

Major C. H. Luard, R.E., Superintending Engineer, 3rd Grade, Deputy Consulting Engineer to the Government of India for Guaranteed Railways, is permanently promoted to Superintending Engineer, 2nd Grade, from the same date.

No. 150.—Sergeant M. Larkin, R.E., Overseer, 1st Grade, Central System of State Railways, is transferred to the Military Works Branch.

No. 151.—Major W. B. Holmes, R.E., Superintending Engineer, 3rd Grade (temporary rank), Military Works Branch, is temporarily transferred to the Punjab Provincial Establishment.

The 3rd April 1878.

No. 152.—The following Passed Apprentices of the Dehree Training School are appointed to the Public Works Department as Overseers, 2nd Grade, and posted as follows:—

To Punjab Irrigation Branch.

Mr. D. Farren.
„ F. W. Hardy.

To Central System of State Railways.

Mr. N. Cartland.
„ H. Williamson.
„ A. Gantzer.
Baboo Jogendro Nath Ghose.

No. 153.—Mr. J. W. A. McNair, Assistant Examiner of Accounts, 2nd Grade, North-Western Provinces, is transferred to the Military Works Branch.

The 4th April 1878.

No. 154.—Mr. W. E. Palmer, Assistant Examiner, 3rd Grade, temporary rank, Rajpootana State Railway, is transferred to the North-Western Provinces and Oudh.

No. 155.—The under-mentioned Officers are transferred from British Burmah, Railway Branch, to the Central System of State Railways:—

Mr. W. H. P. Sherman, Executive Engineer, 4th Grade.

Mr. H. T. Gwyther, Assistant Engineer, 2nd Grade.

No. 156.—The under-mentioned Officers are re-transferred to the Central Provinces, Railway Branch:—

Mr. W. K. Stent, Assistant Engineer, 1st Grade, Central System of State Railways.
Mr. B. P. Milsom, Assistant Engineer, 2nd Grade, Central System of State Railways.
Mr. J. E. N. Boydell, Assistant Engineer, 2nd Grade, Western System of State Railways.

No. 157.—ERRATUM.—In Public Works Department Notification No. 125, dated 22nd March 1878, *for*

"Thakoor Das	Overseer, 2nd	„ 1st"

read

"Thakoor Dass	Overseer, 2nd	Overseer, 1st."

A. B. SAMPSON,
for *Secy. to the Govt of India.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 6, 1878. | Register No. 33.

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PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By a recent order of Government, all subscriptions must be paid *in advance*

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E. J. DEAN,
Publisher, Gazette of India.

BANK OF BENGAL.

Calcutta, the 3rd April 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on Friday, the 12th instant, on account of the Hindoo festival "Choit Sungkranti."

By order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 29th March 1878.

No. 15.—Mr. W. Stotesbury, Assistant Surveyor, 1st Grade, is granted privilege leave for one month, under Section 12 of the Civil Leave Code, Supplement F, from 12th March to 11th April 1878.

The 5th April 1878.

No. 16.—Mr. H. E. T. Keelan, Surveyor, 3rd Grade, is granted two months' privilege leave from the 16th March to the 15th May 1878 inclusive.

No. 17.—Mr. R. W. Chew, Surveyor, 2nd Grade, is granted 1 month's privilege leave from the 19th March to the 18th April 1878 inclusive

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATIONS.

Mount Abu, the 23rd March 1878.

No. 542S.—The Officiating Agent, Governor General, and Chief Commissioner is pleased to grant three months' privilege leave of absence to Mr. T. W. Miles, Executive Engineer, Jeypore, from 25th March 1878, or from such subsequent date as he may avail himself of the same.

The 25th March 1878.

No. 555S.—Captain H. J. Murray, Executive Engineer, 2nd Grade, returned from furlough on the morning of the 18th March 1878, and took over charge of the office of the Executive Engineer, Nusseerabad Division, from Mr J. Gregory, Executive Engineer, Temporary 2nd Grade, on the afternoon of the same date.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 28th March 1878.

No. 399.—Major A. L. Playfair, Cantonment Magistrate, Neemuch, availed himself of the leave granted by Notification No. 21S., dated 23rd February 1878, on the afternoon of the 6th March, and resumed charge of his duties on the afternoon of the 15th instant.

The unexpired portion of his leave, *viz.*, twelve days, is hereby cancelled.

The 29th March 1878.

No. 409.—Surgeon-Major W. E. Allen received medical charge of the Bhopal Political Agency from Surgeon-Major F. Odevaine, on the forenoon of the 5th March 1878, on return from furlough.

F. H. MAITLAND, *Captain,*
2nd Asstt. Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 26th March 1878

No 167.—Mr. Atmaram Bhiccajee, Extra Assistant Commissioner, has been granted privilege leave for ten days, with effect from 8th March 1878.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to Resident.

CHIEF COMMISSIONER AND SUPERINTENDENT, ANDAMAN AND NICOBAR ISLANDS.

NOTIFICATIONS.

Port Blair, the 11th March 1878.

No. 24.—Mr. W. Causley, Sub-Engineer, 2nd Grade, Public Works Department, Port Blair, is granted three months' privilege leave from such date as he may avail himself of the same.

The 25th March 1878.

No. 25.—Captain R. J. Wimberley, 1st Assistant Superintendent, reported his return from furlough and received charge of the office of Deputy Superintendent from Captain W. B. Birch, 2nd Assistant Superintendent, on the forenoon of this day.

C. A. BARWELL, *Lieut.-Genl.,*
Chief Commr. and Supdt., Andaman and Nicobar Islands.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Lahore Command.

Lahore, the 28th March 1878.

No. 11.—Corporal Clayton, Barrack Sergeant, transferred from the Ferozepore to the Dalhousie Division, Military Works, reported his arrival at Dalhousie on the forenoon of the 18th March 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 28th March 1878.

No. 22.—With reference to this Office Notification No. 9 of 11th February 1878, Barrack Sergeant J. Clarke left the Meerut Division on the forenoon of the 2nd instant and joined the Chakrata Division on the afternoon of the 4th idem.

The 29th March 1878.

No. 23.—With reference to Inspector General's Notification No. 35 of 15th March, Captain T. O. Wingate, B.S.C., Assistant Engineer, reported his arrival at Meerut on the afternoon of the 2nd instant, and was posted to the Morar Division, which he joined on the afternoon of the 9th idem.

Æ PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Rawul Pindi Command.

Rawul Pindi, the 16th January 1878.

No. 115.—Mr. Bolton, Sub-Engineer, 1st Grade, availed himself of the privilege leave granted him per Notification No. 2894 of the 4th ultimo, on the 8th instant, before noon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Calcutta, the 4th April 1878.

With reference to the Notification of the Government of India, Public Works Department, No. 136, dated 28th March 1878, Captain W. A. J. Wallace, R.E., re-joined his appointment as Deputy Consulting Engineer to the Government of India for Guaranteed Railways at Calcutta on the forenoon of the 28th March 1878.

W. A. J. WALLACE, *Capt., R.E.,*
for *Consg. Engr. to the Govt. of India for Guaranteed Railways.*

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Agra, the 29th March 1878.

No. 13.—Mr. J. Durrand, Sub-Engineer, 1st Grade, is temporarily transferred from the Holkar and Neemuch Railways, Construction Establishment, to the Open Line.

No. 14.—With reference to Government of India, Public Works Department, Notification No. 128 of the 22nd March 1878, Sergeant H. Macartney, Supervisor, 1st Grade, is posted to the Western Rajputana Railway.

The 30th March 1878.

No. 15.—Mr. G. G. Hiley, Store-keeper, 1st Grade, Rajputana State Railway, is granted six months' leave on medical certificate under Section 3, Supplement F of the Civil Leave Code, with effect from such date as he may avail himself of the same.

The 1st April 1878.

No. 16.—With reference to Government of India, Public Works Department, Notification No. 87 of the 25th February 1878, Mr. R. B. Duncan made over, and Mr. R. G. Macdonald received, charge of the Office of Examiner of Accounts, Central System of State Railways, on the afternoon of the 22nd March 1878.

No. 17.—With reference to Government of India, Public Works Department, Notification No. 121 of the 18th March 1878, Sergeant J. Qwens, Overseer, 1st Grade, is posted to the Open Line, Holkar and Neemuch Railways.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Calcutta, the 4th April 1878.

No. 28.—Mr. J. P. Devine, Store-keeper, 2nd Grade, Northern Bengal State Railway, returned to duty, on the forenoon of the 8th February 1878, from the privilege leave granted in Notification No 71 of 1877.

No. 29.—CORRIGENDA.—In Notification No. 25 of the 16th ultimo for "forenoon of 28th January 1878," read "forenoon of 30th January 1878," as the date on which Mr. Drury joined the Northern Bengal State Railway.

No. 30.—Mr. G. Humfress, Assistant Engineer, 1st Grade (temporary rank), is transferred from the Bettiah Extension Surveys to the office of the Engineer-in-Chief, Tirhoot State Railway, and reported his arrival at Dinapore on the forenoon of the 1st ultimo.

No. 31.—With reference to Government of India, Public Works Department, Notification No. 63 of 5th February 1878, Mr. T. Concannon, Assistant Engineer, 3rd Grade, is posted to the Tirhoot State Railway, which he joined on the forenoon of the 23rd idem.

No. 32.—Baboo Ramessur Nath, Assistant Engineer, 1st Grade, reported his arrival at Dinapore on the forenoon of the 1st March 1878, and is posted to the Tirhoot State Railway.

No. 33.—With reference to Government of India, Public Works Department, Notification No. 63 of 5th February 1878, Mr. A. T. Chiodetti, Assistant Engineer, 3rd Grade, is posted to the Northern Bengal State Railway.

No. 34.—With reference to Government of India, Public Works Department, Notification No. 133 of 26th March 1878, Lieutenant H. G Kunhardt, R.E, Assistant Engineer, 1st Grade, is posted to the Tirhoot State Railway, which he joined on the 27th idem.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Rawal Pindi, the 27th March 1878.

No. 21.—Under instructions received from the Government of India, Public Works Department, the article Tea is transferred from the 1st to the 3rd Class in the classification of goods in force on this System.

ALEX. GRANT,
Director of State Railways,
Officiating in the Western System.

RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Agra, the 1st April 1878.

No. 14.—Privilege leave for ten weeks, from the 25th April 1878 or subsequent date, has been granted to Mr. Campbell Thomson, Temporary Executive Engineer, 4th Grade, Delhi Division.

FRED. FIREBRACE,
Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date	Silver tendered, estimated value	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed	Held on account of the Currency Department
1878.	Rs	Rs.	Rs	Rs.	Rs.	Rs.
Mar 25	11,882	2,83,414	4,261	7,05,939	70,36,214	38,28,347
,, 26	77,885	2,98,141	1,94,110	5,88,276	71,06,810	37,43,257
,, 27	62,490	2,73,389	2,05,939	4,47,635	71,90,385	36,48,021
,, 28	1,40,247	2,18,168	85,132	5,07,928	72,59,600	34,70,915
,, 29	6,047	1,25,251	2,12,962	2,90,062	72,82,498	34,67,157
,, 30	2,566	2,54,56	70,954	2,32,839	72,66,898	34,42,989

CALCUTTA MINT,
The 1st April 1878.

J. F. TENNANT,
Offg. Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 4th April 1878 ... Rs. 1,64,16,439-3-3

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
5th April 1878.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st March 1878.

PARTICULARS.	3½ per cent Loan of 1853-54	4 per cent Loans: Of 1824-25	Of 1828-29	Of 1832-33	Of 1835-36	Of 1842-43	Of 1854-55	Transfer of 1865	4½ per cent Loans: Of 1870	Of 1871	Of 1872	5 per cent Loan of 1856-57	5½ per cent Loan of 1859-60	5 per cent Debentures for 10 years. Repayable June 1877.	5 per cent Debentures for 15 years. Repayable June 1882.	TOTAL AMOUNT.
Balance of 15th March 1878	55,600	33,173	2,346	14,46,720	30 66,300	2,21,59,400	1,14,09,100	1,82,86,900	41,52,200	2 56 000	3 09 59,000	79,900	4,98,00,700	...	33,00,000	14,49,07,239
Add—																
Amount enfaced at Madras between 16th and 31st March 1878 ...	...	...	...	...	...	500		2,000	...	...	3,000	...		...	..	5,500
Amount enfaced at Bombay between 16th and 31st March 1878 ...	...	..	...	...	3,500	1,500	1,500		...	...	21,000	..	..	.	...	27,500
Amount enfaced at Calcutta between 16th and 31st March 1878 ...		...	..	.	1,200	5,46,000	5,000	3,26,600	.	.	13,800	...	6,47,600	.	...	15,40,200
	55,600	33,173	2,346	14,46,720	30,71,000	2,27,07,400	1,14,15,600	1,86,15,500	41,52,200	2,56,000	3,08,96 800	79,900	5,04,48,300	...	33,00,000	14,64,[illegible]
Deduct—																
Amount written off in the London Registers —	...	...	.	...	...	4,55,200	..	12,500	500	...	1,24,900			..	...	5,93,000
Balance on 31st March 1878	55,600	33,173	2,346	14,46,720	30,71,000	2,22,52,200	1,14,15 600	1,86,03,000	41,51,700	2,56,000	3,07,72,000	79,800	5,04,48,300	...	33,00,000	14,58,87,439

NOTE.—From 9th June 1867 to 31st Jan. 1878, enfaced from India, 2,620 lakhs; re-transferred from London 2,540 lakhs
" 1st Feb. 1878 to 15th Feb. " " " 24 " " " 2 "
" 16th " " to 28th " " " " 7 " " " 9 "
" 1st March " to 15th March 1878 " " 18 " " " 5 "
" 16th " " to 31st " " " " 15 " " " 6 "
2,684 lakhs 2,562 lakhs
2,562 "
Balance against India 122 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 4th April 1878.

W. D. CRUICKSHANK,
Offg. Secretary and Treasurer.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The under-mentioned Students have passed the Medical Examinations :—

SECOND L. M. S. EXAMINATION.

In Alphabetical Order.

	Asder Ali Khan	Medical College.
	Bandyopadhyay, Avinaschandra 1st	Ditto.
	" Banesvar	Ditto.
	" Brajendranath	Ditto.
	" Suryyanath	Ditto.
	Basu, Mahendramohan	Ditto.
	Bhattacharyya, Taradas	Ditto.
	Chattopadhyay, Adharnath	Ditto.
	" Jagannath	Ditto.
	" Paresnath	Ditto.
10	Das, Apurvakrishna	Ditto.
	" Hiralal	Ditto.
	" Mahendranath	Ditto.
	DasGupta, Gurucharan	Ditto.
	Datta, Manmathanath	Ditto.
	" Saradaprasad	Ditto.
	Davidson, W. H.	Ditto.
	Fuzler Rahman	Ditto.
	Gangopadhyay, Mahendranath	Ditto.
	Ghosh, Kasinath	Ditto.
20	" Umeschandra 1st	Ditto.
	Kali, Chandrasekhar	Ditto.
	Lahiri, Durgadas	Ditto.
	Majumdar, Pratapchandra	Ditto.
	Mallik, Nagendrakumar	Ditto.
	Mukhopadhyay, Nripendrachandra	Ditto.
	Nan, Hiralal	Ditto.
	Palit, Khirodchandra	Ditto.
	Ray, Gangadhar	Ditto.
	" Jagatchandra	Ditto.
30	" Manmathanath	Ditto.
	" Rajkumar	Ditto.
	Sen, Haricharan	Ditto.
33	" Syamacharan	Ditto.

FIRST M. B. EXAMINATION.

FIRST DIVISION.

In Order of Merit.

1	Basu, Bihárikrishna	Medical College.
2	Ray, Sivaprasad	Ditto.
3	Mukhopadhyay, Sasibhushan 1st	Ditto.
4	Acharyya, Kedaresvar	Ditto.
5	Mallik, Prasaddas	Ditto.
6	Mitra, Binodvihari	Ditto.
7	Chandra, Dinanath	Ditto.

SECOND DIVISION.

In Alphabetical Order.

	Adhya, Binodvihari	Medical College.
	Bandyopadhyay, Haricharan	Ditto.
	Chakravarti, Haribhushan	Ditto.
	Chattopadhyay, Haradhan	Ditto.
	Ghosh, Purnachandra	Ditto.
	Mukhopadhyay, Amritalal	Ditto.
	" Nrityacharan	Ditto.
	Pal, Janakinath	Ditto.
	Panioty, J. E.	Ditto.
10	Ray, Matilal	Ditto.

FIRST L. M. S. EXAMINATION.

In Alphabetical Order.

	Bagchi, Bijaygovinda	...	Medical College.
	Bál, Taranath	...	Ditto.
	Bandyopadhyay, Kalikrishna	...	Ditto.
	„ Kalinath	...	Ditto.
	„ Kalipada	...	Ditto.
	„ Umeschandra	...	Ditto.
	Basu, Bibhudasankar	...	Ditto.
	„ Devendranath	...	Ditto.
	„ Nagendrachandra	...	Ditto.
10	„ Sikharkumar	...	Ditto.
	Bhadhuri, Gokulchandra	...	Ditto.
	Bhattacharyya, Bamandev	...	Ditto.
	Chakravarti, Krishnachandra	...	Ditto.
	„ Narendranath	...	Ditto.
	Chandra, Priyalál	...	Ditto.
	Chattopadhyay, Jaykrishna	...	Ditto.
	„ Kalikrishna	...	Ditto.
	„ Kamalakshya	...	Ditto.
	Datta, Bankavihari	...	Ditto.
20	„ Chunilal	...	Ditto.
	„ Dinanath	...	Ditto.
	„ Hemchandra	...	Ditto.
	„ Nitaichand	...	Ditto.
	„ Nripendranath	...	Ditto.
	„ Priyanath	...	Ditto.
	„ Upendrakrishna	...	Ditto.
	Dé, Fakirchand	...	Ditto.
	Dhar, Gokulchandra	...	Ditto.
	Ghosh, Annadaprasad	...	Ditto.
30	„ Biharilál	..	Ditto.
	„ Krishnadhan	..	Ditto.
	„ Prasannakumar	...	Ditto.
	Ghoshal, Avinaschandra	...	Ditto.
	Gupta, Nirmalchandra	...	Ditto.
	„ Tarinikumar	...	Ditto.
	Haldar, Annadakanta	...	Ditto.
	Kar, Pratapchandra	...	Ditto.
	Kundu, Bhagavaticharan	...	Ditto.
	Lahiri, Prakaschandra	...	Ditto.
40	Majumdar, Girindrachandra	...	Ditto.
	„ Jogeschandra	...	Ditto.
	Mallik, Sivchandra	..	Ditto.
	Mandal, Ganeschandra	...	Ditto.
	„ Nilmani	...	Ditto.
	Mitra, Jogendranath	...	Ditto.
	Mukhopadhyay, Aghornath	...	Ditto.
	„ Chandrakumar	...	Ditto.
	„ Lalmohan	...	Ditto.
	„ Sasibhushan (3rd)	...	Ditto.
50	Nandi, Devendranath	...	Ditto.
	Pál, Kedarnath	...	Ditto.
	„ Navadwipachandra	...	Ditto.
	Ray, Amvikacharan	...	Ditto.
	„ Atulchandra	...	Ditto.
	„ Nilkanta	...	Ditto.
	Sen, Gurugovinda	...	Ditto.
	„ Gurunath	...	Ditto.
	„ Jadunath 2nd	...	Ditto.
	„ Kalikanta	...	Ditto.
60	Sen Gupta, Bishnupada	...	Ditto.

SENATE HOUSE,
The 20th March 1878.

CHARLES H. TAWNEY,
Registrar.

Statement of the Affairs of the Bank of Bengal for the week ending 2nd April 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,79,477	0	0
Public Deposits at Head Office ... 72,31,075 11 3			
Public Deposits at Branches ... 1,47,87,316 1 3	2 20,18,391	12	6
Other Deposits at Head Office and Branches	2,34,48,201	9	6
Bank Post Bills, &c.	17,31,514	7	0
Sundries	9,22,833	4	10
RUPEES ...	7,00,03,418	1	10

ASSETS.	Rs.	A	P.
Government Securities	1,07,62,227	11	11
Loans on Government Securities, &c., at Head Office and Branches ...	41,48,690	12	8
Accounts of Credit on Government Securities, &c., at Head Office and Branches ...	47,22,256	6	6
Bills discounted and purchased at Head Office and Branches ...	2,50,49,418	15	11
Balances with other Banks ...	5,29,365	1	6
Dead Stock ...	9,99,291	4	10
Stamps	11,028	12	11
Sundries	1,84,811	14	3
	4,64,07,091	0	6
Cash and Currency Notes at Head Office ... 89,99,503 6 11			
Cash and Currency Notes at Branches ... 1,45,96,823 10 5	2,35,96,327	1	4
RUPEES ..	7,00,03,418	1	10

BANK OF BENGAL,
Calcutta, 4th April 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

By order of the Directors
W. D. CRUICKSHANK
Offg. Secy. & Treasurer.

Statement of Transactions of District Savings Banks for the quarter ending 31st March 1878.

PROVINCE	Number of Banks open	DEPOSITS No.	DEPOSITS Amount. Rs	A.	P	WITHDRAWALS No.	Amount, Principal Rs	A	P	Amount, Interest. Rs.	A.	P	BALANCE Rs.	A.	P
Bengal	45	1,697	1,46,343	3	11½	802	1,10,768	13	10	1,019	5	4	10,85,394	0	1½
Assam	10	245	17,737	3	0	97	11,762	12	1	55	14	1	1,28,180	12	11
N.-W. Provinces ..	35	1,214	56,037	15	9	365	69,079	3	8	1,043	14	3	4,45,258	15	7
Punjab	23	321	43,678	15	10	155	33,802	13	10	484	12	1	3,36,116	15	6
Oudh	12	199	17,508	13	4	133	21,765	1	8	237	11	9	2,10,638	5	3
Central Provinces ...	19	298	25,329	1	4	120	22,391	14	9	265	1	11	2,40,515	15	5
British Burma	13	207	16,998	4	3	89	23,849	12	5	305	9	7	1,14,869	4	10
Berar	2	83	5,563	0	0	31	4,578	6	6	4	11	4	70,825	0	11
India	5	271	15,229	5	4	279	41,503	0	0	890	3	10	1,10,646	1	7
TOTAL ...	164	4,445	3,44,425	14	9½	2,071	3,39,501	14	9	4,307	4	2	27,42,445	8	1½

CALCUTTA,
The 4th April 1878.

W. WATERFIELD,
Offg. Comptroller General.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.

NOTES PARTIALLY LOST OR DESTROYED

Register No	No. of Notes	Value. Rs.	Name of Claimant
124	... D 11—77007 ...	10	.. G. H. Taylor, Esq., Calcutta.
125	... D 5—92616 ...	20	... Messrs. Wheatley, Madden & Co., Bombay.
126	... D 11—16295 ...	10	... Mrs J. Cunan, Sitapur.
127	... D 7—92977 ...	100	... Lalla Jado Rai, Allahabad.
	D 18—12501 ...	100	..
128	... D 11—70138 ..	10	... Dabee Pershad, Allahabad.
129	... D 11—55604 ..	10	... Baboo Ridhanath Dey, Buddengunge.
130	... D 10—94481 ...	5	... Ulla Noorkhan, Todgarh, Ajmere.
41	... D 11—30134 wrongly joined	10	... The Station Master, Shekoabad.
	„ —30133 wrongly joined		

ALLAHABAD,—Paper Currency Office;
The 28th March 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No of Notes.	Value.	Name of Claimant.
		Rs	
501	L 74—24627	10	The Officiating Post Master General, Bengal.
502	O 33—08304	100	Mr. W T. Powell.
503	L 84—91233	100	Messrs. Shaw, Finlayson and Co.
	„ —91235	100	
505	L 92—55359	50	Babu Giris Chandra Bhattacharjee.
506	O 7—65859	10	Kanbehari Lal
	L 95—29073	10	
2	L 94—79007	100	Babu Rakhal Das Mozoomdar.
3	L 84—91204	100	Mr J. W. Kelly.
	„ —91205	100	
	„ —91206	100	
	„ —91210	100	
4	L 84—36345	100	Babu Bamacharan Ghosal.
	L 92—45411	50	
	„ —98425	50	
	„ —14874	50	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
333	L 48—29296	20	Babu Kissory Mohar Sircar
	„ —29269		
	L 44—68352	10	
	„ —68390		
	L 40—19747	10	
	„ —19746		
	L 15—33463	5	
	„ —33464		
2	L 88—60687	10	Mr. Geo. Tomkin.
	L 95—00946		
3	O 1—62653	10	Babu Prosanna Coomar Chatterji.
	L 96—27223		
	L 27—71394	5	
	„ —71393		
553	O 21—32116	20	Mr. M. C. Belletty.
554	L 92—64255	50	Captain T. J C. A. Studdy, R.H.A.
555	O 3—15817	20	Mr. J. Winston.
556	O 12—35788	10	Baboo Dwarkanath Sicdar.
1	O 8—05125	10	Miss Janet Farqie.
2	L 97—81005	10	Babu Haradhun Sen.
3	L 80—57074	20	Syed Mohsun Alli.
4	O 33—31424	100	Babu Sriram Chandra Shaha
	„ —11514	100	
	„ —31415	100	
	„ —31426	100	
	„ —31427	100	
	„ —14730	100	
	„ —34228	100	
	„ —34229	100	
5	O 28—48407	1,000	Mr. E Grey.
	L 83—22562	100	
	„ —53101	100	
	L 82—22535	100	
	L 94—42326	100	
	L 84—02030	100	
6	L 94—69976	100	Babu Jodunath Bose.
7	O 13—23998	10	Mr. J. G. Maelzar.

CALCUTTA,—Paper Currency Dept.,
The 5th April 1878.

R A STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
1875.		Rs.	
H158	C 98—80189	10	Bomanji Rustomji, Khundwa.
1878.			
H 37	M 25—82290	100 each	Captain R. J. Bond, R.E., Roorkee.
	„ —82291		
	„ —82292		
	„ —82293		
	M 23—98870	50	
H38	M 21—68619	10	Shámráo Náráyen Laud, Kárbhári of Palitáná.
H39	M 4—09458	5	Madhubkissen Ghose, Cashier, Calcutta Mint.
H40	M 25—90694	100 each	Ebráhim Allárukhiá, Khalasee Chukla, Bombay.
	„ —96050		
	„ —99230		
	M 36—09797		
M29	G 13—26728	5	Mrs. A. Taylor, Fort, Bombay.
	M 4—52959		
M30	M 29—51056	10	Messrs. Cooper & Co., Fort, Bombay.
	„ —51059		

BOMBAY,—Paper Currency Dept.;
The 2nd April 1878.

W. WELLS,
Assistant Commissioner.

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.	Value. Rs.	Name of Claimant
J 9—06485	10	Kunpa Couar of Bangalore.
J 5—80156 } wrongly joined „ —80155 }	20	Tykandy Bavu Cootty, Merchant, Calicut.

CALICUT,—Paper Currency Office;
The 25th March 1878.

J. C. WINSCOM,
Depy. Collr., in charge of Paper Currency.

Coconada Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Notes	Value. Rs.	Name of Claimant
I 3—15397	100	Moovala Pedda Chetty Ramiah of Pandillapally, Banpatla Taluk, Kistna District.

NOTE PARTIALLY LOST OR DESTROYED.

	Rs.	
I 11—18425	20	Moodegonda Verabadrarow of Krossur.

COCONADA,—Paper Currency Dept.;
The 21st March 1878

H. RICHARDSON,
Acting Salt Depy. Collr., in charge of Paper Currency.

Lahore Circle.

NOTE WHOLLY LOST OR DESTROYED

Register No.	No. of Notes.	Value. Rs	Name of Claimant.
25	E 15—17531	50	Baboo Behari Lal Chatterjee, Overseer, I. V. State Railway, Adamwahan.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
9	E 4—50508	50	Charna, son of Mukhachanba Gurhi, Habibulla, *viâ* Hazara.
	„ —50512	50	
28	E 8—11931	5	Ismail Shah, Clerk, I. V. State Railway, Row.

LAHORE,—Paper Currency Office,
The 28th March 1878

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes	Value. Rs.	Name of Claimant.
154	B 53—25499	10	M. Venkatapathy Naidu, Accountant in the Collector's Office, Bellary.
	B 54—45381	20	
155	B 46—09639	5	D. Ramachendra Puntulu, Abkari Superintendent, Kullacoorchi.
157	B 58—55020	100	Mr. J. P. Hunt, Mercara, Coorg.
	„ —55022	100	
	„ —55023	100	
	„ —55024	100	
	„ —55030	100	

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
313	B 53—10307	10	Mr. R. Enright, Overseer, D. P. W., Renigoonta.
314	B 53—23409	10	P. Soondrum Pillay & Co., Salem.
315	B 54—08194	20	Sooba Row, late Judicial Record-keeper, Deputy Commissioner's Office, Shemooga District, Shemooga.
	„ —53019	20	
316	B 49—80066	10	Lieutenant-Colonel E. F. Waterman.
	„ —80067	10	
	„ —80068	10	
317	B 53—53080	10	B. Bauliah, Agatha Covil Street, Black Town, Madras.
318	B 58—89928	100	Khodabux, No. 5, Colootollah, Calcutta.
78	B 53—17870 } wrongly joined „ —17860 }	10	C. Sadaseeva Row, Salt Merchant, Cantoopady.
79	B 39-06262 } ditto „ —41762 }	5	Ismal Khan, Culyane, No. 8, Vurdamoothiappah Street, Madras.
	B 52—65127 } ditto „ —65727 }	10	
	B 55—08258 } ditto „ —08253 }	50	
80	B 40—66937 } ditto „ —66913 }	5	L. Parthasarthy Naidu, No. 29, Errabauloo Chetty Street, Black Town, Madras.
81	B 54—31212 } ditto „ —31202 }	20	M. Mathurainaiga Moodelly, Sathana Naicken Street, No. 11, Choolai.

FORT ST. GEORGE,—Acctt. Genl.'s Office,
The 25th March 1878

G. W. CLINE, LL.D.,
Offg. Asstt. Acctt. Genl., in charge of Paper Currency Dept.

Nagpur Circle.

MISMATCHED NOTE.

Register No. 1877-78.	No. of Note.	Value. Rs	Name of Claimant.
10	F 13—14336 } „ —14335 }	5	Mr. W. B. Keelan, Station Master, Jhelum, Punjab Northern State Railway.

NAGPUR,—Paper Currency Office;
The 28th March 1878.

C. G. VANSITTART,
Asstt to Depy. Acctt. Genl., C. P., in charge of Paper Currency.

ADMINISTRATOR GENERAL'S OFFICE.

NOTICE.—The under-mentioned estates having come under charge of this office, all persons having claims upon, being indebted to, or holding property belonging to the said estates, are requested to place themselves in immediate communication with the undersigned :—

James Shaw Gibb, a retired Colonel in Her Majesty's Regiment of Royal Artillery, died at Debrooghur in Assam on the 27th June 1877.

John Henry Hawkins, a British subject residing at Howrah, at Howrah, on the 9th July 1877.

William Charles Duff, of Rajpur in the district of Bhaugulpore, at Calcutta, on the 22nd February 1877.

George Francis Lackersteen, of New China Bazaar in the Town of Calcutta and of the "Hope Foundry," Nos. 4 and 5, Sealdah-road, in the suburbs of Calcutta, Iron Founder and Contractor, at Calcutta, on the 11th October 1877.

William Deane, of No. 12, Jackson Ghât-street in the Town of Calcutta, Ship and Freight Broker, at Calcutta, on the 11th November 1877.

William Badger Norton, a Corporal in the Royal Horse Artillery, employed as a Clerk in the Office of the Deputy Adjutant-General, Royal Artillery in India, at Jutogh, near Simla, on the 26th July 1877.

Arton Joseph Ephraim, of No. 73, Upper Circular-road, in the Town of Calcutta, Gentleman, at Calcutta, on the 5th September 1877.

Joseph Harrison, a Foreman Boiler-maker in the service of the Eastern Bengal Railway Company, at Calcutta, on the 8th September 1877.

Edward Gibson, an Assistant Engineer in the Bengal Public Works Department, at Segaum, in the Bombay Presidency, on the 28th April 1877.

Neil Henry Steuart, Deputy Surgeon-General in the Army Medical Department, Lahore Circle, at Calcutta, on the 22nd April 1877.

Quinton Hamilton Thompson, a Lieutenant in the 2nd Battalion, 12th Regiment of Foot, at Kishtwar in the Kashmir Territory, on the 25th August 1877.

Charles Somner Sedley Taylor, a Major in the Royal Artillery, at Mussoorie, on the 5th September 1877.

W. J. Potter, Proprietor of the Firm of Messieurs Senior and Company, Lahore, died at Dalhousie on the 7th September 1877.

Elizabeth Ann Neblett, of St. James's, Barbadoes in the West Indies, widow, at Barbadoes.

Frederick Finch, of Calcutta, a Jockey, at Calcutta, on the 9th December 1877.

John Lambert Nash, Manager of the Mahanuddy Tea Garden, Kurseong, Darjeeling, on his way to France, on Board the steamer *Navirino*, on the 2nd March 1877. Certificate granted under section 36, Act II. of 1874, to Emily Nash, widow of the deceased.

Adolphe Henri Francois Marie Quillet, known as Henry Quillet, a Tea Planter, at North Lakhimpur in the Cinnatolliah Tea Garden, at Chinnatolliah, on the 21st June 1877. A like certificate granted to Raoul Quillet on behalf of Marie Quillet, mother of the deceased.

Charles Courtenay Montresor, Assistant Agent, Eastern Bengal Railway, at Barrackpore, on the 24th November 1877. A like certificate granted to Lieutenant Edward Henry Montresor, brother of the deceased.

Anthony Baptists, of Agra, in the North-Western Provinces of India, a Pleader, at Agra, on the 10th March 1877. A like certificate granted to Elizabeth James, sister of the deceased.

William Allen Mitchell, a Shipwright residing in Calcutta, on the 3rd September 1877. Certificate granted under section 37, Act II. of 1874, to Rachel Victoria Gwyther, as a creditor of the deceased.

L. P. D. BROUGHTON,
Administrator Genl.

HIGH COURT, CALCUTTA,
The 30th March 1878.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 8th March 1878.

GOVERNMENT SIMLA PASSENGER DAK.

Through booking from Umballa to Simla.

Arrangements have been made with effect from the 15th March for booking Express Carriage Dâks from Umballa to Kalka, and Express Tonga Dâks from Kalka to Simla, at the Calcutta Post Office,* under certain rules and conditions, of which a printed copy can be obtained on application to the Post Master, Calcutta. These arrangements will continue in force till the 25th April.

* Post Master's room, east verandah, between the hours of 10 A. M. and 4 P. M.

2. The charge for an Express Carriage Dâk from Umballa to Kalka will be Rs. 20. The charge for an Express Tonga Dâk from Kalka to Simla will be Rs. 20.

3. From the 1st April three ordinary vans carrying mails will also leave the Umballa Post Office—one in the morning at or about 5 A. M., and two others in the evening at or about 7 P. M. and 9-40 P. M. In each of these vans four seats will be available for passengers (if the weight of the mails admit) at a charge of Rs. 2½ per seat.

4. From the same date, *viz.*, 1st April, two mail tongas will start from Kalka—one at about 3 A. M., and another at about 10-30 A. M. If the weight of mails admit of it, passengers can be accommodated in these tongas at Rs. 5 a seat. Seats in the Mail tongas can be booked only in the Umballa and Kalka Offices.

5. The Tonga Dâks are not Government Dâks, but those of a private agency called the Mountain Carrying Company, under the management of Mr. Lowrie, and under contract with the Post Office for the conveyance of mails.

TURTON SMITH,
Asst. Dir. Genl. of the Post Office of India.

The 28th January 1878.

The Passenger and Mail Cart Service between Caragola and Siligoree, hitherto kept up by the Postal Department, will, in consequence of the opening of the Northern Bengal State Railway, be discontinued from the 1st February 1878.

The 2nd March 1878.

PASSENGER SERVICE.

Messrs. Bird and Company have contracted to carry the Mails between Siliguri and Darjeeling by Tonga.

Passengers are conveyed by these Tongas at the following rates :—

For one seat, a sum not exceeding 8 annas a mile.
For two seats, a sum not exceeding 12 annas a mile.

J. MACFARLAN,
Offg. Post Master General of Bengal.

The 1st April 1878.

No. 72.—Appointments in the Post Office Department made by the Director General of the Post Office of India:—

Babu Purna Chunder Mustafi has been appointed to officiate as Inspector of Post Offices, Hooghly Division, *vice* Mr. Mackenzie, on special duty to Purneah Division.

Babu Profullo Chunder Banerjee has been appointed to officiate as Inspector of Post Offices, Chota Nagpore Division, *vice* Mr. Meik, on deputation to Rajputana.

Babu Bishen Chunder Dutt has been appointed to officiate as Superintendent, Dead Letter Office, Bengal, *vice* Mr. Boyd, on privilege leave.

JOHN DILLON,

for *Dir. Genl. of the Post Office of India.*

PASSENGER SERVICE.

Jessore Line.

A carriage line is maintained under contract between Chagdah Station on the Eastern Bengal Railway and Jessore, a distance of 48 miles. The contractor is bound to start one carriage each way daily to meet the up and down Mail Trains, but he is at liberty to make his own charges for the conveyance of passengers.

The 5th April 1878.

Mails for Chittagong, Akyab, Kyouk Phyoo, and Sandoway, for transmission per Steamer *Calcutta*, will be closed at the General Post Office on Sunday, the 7th April 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Pemba*, will be closed at the General Post Office on Sunday, the 7th April 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 8th April 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Monday, the 8th April 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Ava*, will be closed at the General Post Office on Wednesday, the 10th April 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 12th April 1878. Mails for Mauritius, St. Denis, and Réunion can be forwarded.

2. Book-post and pattern packets must be posted on the 11th April 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Saturday, the 13th April 1878, at 6 P. M.

E. C. GEORGE,

Post Master of Calcutta.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,

Assistant Conservator of Forests.

The 1st June 1877.

NOTICE.

Separate Tenders for the following works will be received at the Office of the Executive Engineer, Lucknow Division, Military Works, up to 1 P. M. on the 1st May 1878:—

LUCKNOW.

Annual repairs and petty repairs, &c.

	Rs.	A.	P.
1. Royal Artillery Lines, Native Lines, and Ecclesiastical Buildings	15,000	0	0
2. European Cavalry Lines ...	15,000	0	0
3. Right Infantry Lines, Commissariat Buildings, Muchee Bhawan Fort, and Military Prison	30,000	0	0
4. Left Infantry Lines ...	30,000	0	0

SEETAPUR.

Annual repairs and petty repairs, &c.

	Rs.	A.	P.
1. Royal Artillery Lines, Native Lines, Commissariat and Ecclesiastical Buildings ...	15,000	0	0
2. European Infantry Lines ...	15,000	0	0

Forms of tenders, specifications, divisional schedule of materials, description of labor, and present rates and all other particulars may be obtained on application to the above officer and on payment of copying fee. Earnest money of Rs. 2 per cent. on amount tendered for is to accompany each tender, and security up to 10 per cent. of the estimated value will be required of the contractor whose tender is accepted.

Tenders are to be at a percentage less than the divisional rates on the gross of Bills, and not at rates per particular items.

The conditions specified in Public Works Department Code, Chapter XIV, 44, will be strictly adhered to.

The Executive Engineer does not bind himself to accept the lowest or any tender.

J. F. GARWOOD, *Lieut., R E.*
Exe. Engr., Lucknow Divn.,
Military Works.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 6, 1878. { Register No. 33.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

IN THE MATTER OF THE INDIAN COMPANIES' ACT, 1866, AND OF THE PUNJAB BANK, LIMITED.

The creditors of the above-named Company are required, on or before the 15th day of April 1878, to send their names and addresses, and the particulars of their debts or claims and the names and addresses of their attornies or pleaders, if any, to the Alliance Bank of Simla, Limited, Lahore, the Official Liquidator of the said Company; and if so required by notice in writing from the said Official Liquidator, are by their attornies or pleaders to come in and prove their said debts or claims, at the Court of the Judicial Assistant, Lahore, at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 1st day of May 1878 at 1 o'clock P.M., at Lahore, is appointed for hearing and adjudicating upon the debts and claims.

Dated this 19th day of January 1878.

F. BULLOCK,
Judicial Assistant, Lahore.

PROMISSORY NOTES.

Lost or Stolen

Four per cent. Government Promissory Note No. 023500 of 1854-55, dated 30th June, for Rs. 1,000, standing in the name of the undersigned and never endorsed by him to any other person.

KALIDAS MOOKERJEE.

BHOWANIPORE,
The 29th March 1878.

Lost, Stolen, or Destroyed.

The Government Promissory Note No. 005172, of the 4½ per cent. of 1872, for Rs. 1,000, originally standing in the name of Sreemutty Bhoobun Mohiney Dassee, the proprietress, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietress.

JOY GOPAUL GHOSE,
at Messrs. Geo. Henderson & Co., Calcutta.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 6, 1878. { Register No. 33.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT

[First Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information :—

ACT No. XII OF 1878.

An Act for the further amendment of the Panjáb Laws Act, 1872.

Preamble.

FOR the purpose of further amending the Panjáb Laws Act, 1872; It is hereby enacted as follows :—

Substitution of new section for Act IV of 1872, s. 5.

1. For section 5 of the said Act, the following shall be substituted (namely) :—

Decisions in certain cases to be according to Native law.

"5. In questions regarding succession, special property of females, betrothal, marriage, divorce, dower, adoption, guardianship, minority, bastardy, family-relations, wills, legacies, gifts, partitions, or any religious usage or institution, the rule of decision shall be—

"(a) any custom applicable to the parties concerned, which is not contrary to justice, equity or good conscience, and has not been, by this or any other enactment, altered or abolished, and has not been declared to be void by any competent authority;

"(b) the Muhammadan law, in cases where the parties are Muhammadans, and the Hindú law, in cases where the parties are Hindús, except in so far as such law has been altered or abolished by legislative enactment, or is opposed to the provisions of this Act, or has been modified by any such custom as is above referred to."

Substitution of new sections for Act IV of 1872, ss. 9 to 18.

2. For sections 9 to 18 (both inclusive) of the same Act, the following shall be substituted :—

Right of pre-emption.

"9. The right of pre-emption is a right of the persons hereinafter mentioned or referred to, to acquire, in the cases hereinafter specified, immoveable property in preference to all other persons. It arises in respect of sales (whether under a decree or otherwise) of immoveable property and of foreclosures of rights to redeem such property.

Presumption as to its existence.

"10. Unless the existence of any custom or contract to the contrary is proved, such right shall, whether recorded in the settlement-record or not, be presumed—

"(a) to exist in all village-communities, however constituted, and

"(b) to extend to the village-site, to the houses built upon it, to all lands and shares of lands within the village-boundary, and to all transferable rights of occupancy affecting such lands.

Its existence in towns to be proved.

"11. The right of pre-emption shall not be presumed to exist in any town or city, or any subdivision thereof, but may be shown to exist therein, and to be exercisable therein by such persons and under such circumstances as the local custom prescribes.

Devolution of right when property to be sold or foreclosed is situate within a village.

"12. If the property to be sold or the right to redeem which is to be foreclosed is situate within, or is a share of, a village, the right to buy or redeem such property belongs, in the absence of a custom to the contrary,—

"(a) first, in the case of joint undivided immoveable property, to the co-sharers;

"(b) secondly, in the case of villages held on ancestral shares, to co-sharers in the village, in

order of their relationship to the vendor or mortgagor;

"(c) thirdly, if no co-sharer or relation of the vendor or mortgagor claims to exercise such right, to the landowners of the pattí or other sub-division of the village in which the property is situate, jointly;

"(d) fourthly, if the landowners of the pattí or other sub-division make no joint claim to exercise such right, to such landholders severally;

"(e) fifthly, to any landholder of the village;

"(f) sixthly, to the tenants (if any) with rights of occupancy in the property;

"(g) seventhly, to the tenants (if any) with rights of occupancy in the village:

"Provided that when the property is land to the trees standing on which the Government is entitled, such right belongs to the Lieutenant-Governor of the Panjáb in preference to all other persons.

"Where two or more persons are equally entitled to such right, the vendor or mortgagor may determine which of them shall exercise the same.

"Nothing in the former part of this section shall be deemed to affect the Panjáb Tenancy Act, 1868, section 34; but if a landlord refuse or neglect to exercise the right conferred on him by that section, such right belongs, first, to the tenants (if any) with rights of occupancy in the property concerned, and secondly, to the tenants (if any) with right of occupancy in the village in which such property is situate.

Notice to pre-emptors.

"13. When any person proposes to sell any property, or to foreclose the right to redeem any property, in respect of which any persons have a right of pre-emption, he shall give notice to the persons concerned of the price at which he is willing to sell such property, or of the amount due in respect of the mortgage, as the case may be.

"Such notice shall be given through any Court within the local limits of whose jurisdiction the property or any part thereof is situate, and shall be deemed sufficiently given if it be stuck up on the chaupál or other public place of the village, town or city in which the property is situate.

Loss of right of pre-emption.

"14. Any person having a right of pre-emption in respect of any property proposed to be sold, shall lose such right, unless within three months from the date of giving such notice he pays or tenders to the person so proposing to sell the price aforesaid or the fair market-value of the property, or deposits the same in the Court from which the notice issued. When any money is so deposited the Court shall give notice of such deposit to the vendor or mortgagor as the case may be.

Right of pre-emptor on foreclosure.

"15. When the right of pre-emption arises in respect of the foreclosure of the right to redeem any property, any person entitled to such right may, at any time within three months after the giving of the notice required by section thirteen, pay or tender to the mortgagee or his successor in title the amount specified in such notice, or the amount really due on the footing of the mortgage, and shall thereupon acquire a right to purchase the property.

"On completion of the purchase the person exercising the right of pre-emption shall be bound to pay to the mortgagee or his successor in title the amount specified in such notice, together with interest on the principal sum secured by the mortgage, at the rate specified by the instrument of mortgage, for any time which has elapsed since the date of the notice, and any additional costs which may have been properly incurred by the mortgagee or his successor in title.

Suit to enforce right of pre-emption.

"16. Any person entitled to a right of pre-emption may bring a suit to enforce such right on any of the following grounds (namely):—

"(a) that no due notice was given as required by section thirteen;

"(b) that tender was made under section fourteen or section fifteen and refused;

"(c) in the case of a sale, that the price stated in the notice was not fixed in good faith;

"(d) in the case of a foreclosure, that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged.

"If, in the case of a sale, the Court finds that the price was not fixed in good faith, the Court shall fix such price as appears to it to be the fair market-value of the property sold.

"If, in the case of a foreclosure, the Court finds that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or that it was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged, the amount to be paid to the mortgagee shall not exceed what the Court finds to be such market-value.

Power to require payment into Court.

"16A. When any suit is instituted under section sixteen, the Court may in its discretion require the plaintiff to pay into Court the price or market-value of the property, or, in the case of a right to redeem property, the amount really due on the footing of the mortgage, and if such requisition is not complied with in such time as the Court directs, may reject the plaint.

Decree to fix time for payment.

"17. If the Court find for the plaintiff, the decree shall specify a day not being a holiday on or before which the purchase-money or the amount to be paid to the mortgagee shall be paid.

Effect of non-payment of purchase-money.

"18. If such purchase-money or amount is not paid into Court before it rises on that day, the decree shall become void, and the plaintiff shall, so far only as relates to such sale or foreclosure, lose his right of pre-emption over the property to which the decree relates."

Substitution of new section for Act IV of 1872, s. 35.

3. For section 35 of the same Act the following shall be substituted (namely):—

Jurisdiction of Court of Wards.

"35. The Court of Wards may, at its discretion, take charge of, and administer, the estates of all disqualified persons, that is to say:—

"(a) females deemed by the Local Government incompetent to manage their estates;

"(b) persons who have not completed the age of eighteen years;

"(c) idiots;

"(d) lunatics;

"(e) persons declared by the Local Government incapable, owing to physical defects or infirmities, of managing their own estates;

"(f) persons convicted of a non-bailable offence and unfitted, in the opinion of the Local Government, by vice or bad character to manage their estates;

"(g) persons declared by the Local Government, on their own application, to be unfitted to manage their estates:

Proviso.

"Provided that the Court of Wards shall not take charge of, or administer, the estate of any person of any of the classes mentioned in clauses (a), (b), (c) and (d) of this section, unless he has inherited a beneficial interest in an estate for which a settlement was made with his ancestor, or in respect of which he would have been entitled to be settled with, if he had been competent to make an agreement for the payment of revenue, or unless he is the holder by inheritance of an assignment of land-revenue:

Further proviso.

"Provided also that the Court of Wards shall not take charge of, or administer any beneficial interest in, an estate in which more persons than one have a joint undivided interest, unless all such persons are so circumstanced as to be subject to the Court of Wards."

Amendment of Act IV of 1872, section 38.

4. To section 38 of the same Act the following clause shall be added (namely):—

"Persons whose property is under the superintendence of the Court of Wards shall not be competent to create, without the sanction of the Court, any charge upon, or interest in, such property or any part thereof."

Amendment of Act IV of 1872, section 40.

5. To section 40 of the same Act shall be added the words 'and may withdraw any powers so conferred.'

Amendment of Act IV of 1872, sections 43, 44 and 47.

6. In sections 43, 44 and 47 of the same Act the words 'with the consent and' shall be omitted.

Penalty for breach of rules under Act IV of 1872.

7. Whoever breaks any rule made by the Local Government under the same Act shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to fifty rupees, or with both. All penalties inflicted since the fifteenth day of July 1875 which might have been inflicted if this section had been in force shall be deemed to have been inflicted in accordance with law.

Recovery of advances made by Government.

8. To the same Act the following section shall be added:—

"52. All advances made by the Local Government to landholders for the relief of distress, the purchase of seed and cattle, the construction, maintenance and repair of dwelling-houses and other buildings, and for other purposes not specified in the Land Improvement Act, 1871, shall, when they become due, be recoverable from the person to whom the advance was made, or from any person who has become surety for the repayment thereof, as if they were arrears of land-revenue due by the person to whom the advance was made or by his surety."

D. FITZPATRICK,
Secy. to the Govt. of India.

[First Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information:—

ACT NO. XIII OF 1878.

An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, and to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875.

Preamble.

WHEREAS by the Merchant Shipping Act, 1854, section 213, and by the Merchant Shipping Act Amendment Act, 1855, section 16, it is enacted that the Board of Trade may, in manner therein mentioned, and in the name of Her Majesty, sue for and recover the wages due to, and expenses incurred in respect of, the distressed seamen and apprentices in the said sections mentioned; And whereas it is expedient to empower such persons as the Governor General in Council may think fit to sue for and recover in British India, in the name of the Secretary of State for India in Council, such wages and expenses, when the same are charged upon any ship, or recoverable from any master, owner or other person, found in British India;

And whereas it is also expedient to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875, in manner hereinafter appearing;

It is hereby enacted as follows:—

Power to appoint persons to sue.

1. The Governor General in Council may from time to time, by notification in the *Gazette of India*, authorize, either generally or specially, such persons as he thinks fit to sue for and recover, in manner in the Merchant Shipping Act, 1854, section 213, provided, any wages or expenses recoverable under the said sections of the said Acts in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner or other person, within the jurisdiction of any Court in British India.

Every person so authorized shall be entitled to sue and recover accordingly in any such Court, and shall be deemed to be a person filling a public office within the meaning of the Indian Evidence Act, 1872, section 57, clause 7.

Suits, &c., to be instituted in name of Secretary of State for India in Council.

2. All suits and proceedings under section one shall be instituted and carried on in the name of the Secretary of State for India in Council.

Amendment of sections 6, 7, 9 and 17 of Act IV of 1875.

3. In sections 6, 7, 9 and 17 of the said Indian Merchant Shipping Act, 1875, the word "misconduct" shall be deemed to include, besides drunkenness, tyranny and other similar

misconduct, any wrongful act or default causing the loss or abandonment of, or serious damage to, any ship, or loss of life.

Act IV of 1875, sections 3 and 5, amended.

4. Notwithstanding anything contained in section one hundred and fourteen of Act No. I of 1859 (*for the amendment of the law relating to Merchant Seamen*), or in section twenty-eight of the said Indian Merchant Shipping Act, 1875, the word "ship" in section three, and the word "ships" in section five, of the latter Act, shall be deemed to include all ships except ships belonging to, or in the service of, Her Majesty or belonging to any foreign Prince or State.

Nothing herein contained shall be deemed to give power to cancel or suspend any certificate granted by the Board of Trade and held by the master, mate or engineer of any ship belonging to the subject of any foreign Prince or State.

Amendment of chapter V of Act XII of 1875.

5. For chapter V of the Indian Ports Act, 1875, the following shall be substituted (namely):—

"CHAPTER V.—*Of Salvage in Ports.*

Recovery of property by Government officer, and salvage payable therefor.

"43. If any anchors, wreck, stores or other property be recovered by any officer employed by the Local Government for that purpose, from the surface, bed or shore of any port subject to this Act, the Local Government shall be entitled to receive a reasonable sum for salvage, having regard to the place of recovery.

Private person recovering property to deliver up same and receive salvage.

"If any such property is so recovered by any other person not entitled thereto nor authorized by the person so entitled to recover the same, he shall, without unnecessary delay, deliver the same to the Conservator, or to such other officer as the Local Government may appoint in this behalf, and shall be entitled to receive a reasonable sum as aforesaid in respect of the same.

Register to be kept of property recovered.

"A register shall be kept of all property so recovered, in such manner and at such place as the Local Government may direct.

"It shall contain a description of such property, and of the times and places where the same has been recovered;

"and it shall be open to public inspection at reasonable office-hours, except on Sundays and such holidays as the Local Government may direct.

Provisions of section 40 saved.

"Nothing in this section shall authorize any person to creep or sweep for any property in contravention of section forty, or entitle any person to salvage in respect of any property recovered by so creeping or sweeping.

Penalty for omitting to deliver up property.

"Any person omitting to deliver any property as required by this section shall be punished with imprisonment which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Property recovered may, in certain cases, be sold.

"44. If the property recovered under the last preceding section, or by a Conservator acting under section fifteen, is unclaimed,

"or if the person claiming the same fails to pay the amount due to the Local Government, or to the finder of such property, in respect thereof,

"such property may be sold by public auction, if of a perishable nature, forthwith; and if not of a perishable nature, at any period not less than six months after the recovery thereof;

Proceeds how applied.

"and on the realization of the proceeds, the amount due to the Local Government, or to the finder of such property, for salvage, or for the expenses incurred under section fifteen, shall be deducted therefrom, and credited to the Local Government, or paid to such finder, as the case may be, and the balance shall be paid to the person entitled to the property recovered, or, if no such person appear and claim the same, shall be held in deposit for payment, without interest, to any person thereafter establishing his right to the same:

"Provided that he makes his claim within one year from the date of the sale."

D. FITZPATRICK,
Secy. to the Govt. of India.

SUPPLEMENT TO

The Gazette of India.

No. 14.] CALCUTTA, SATURDAY, APRIL 6, 1878. [Register No. 33.

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GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Provinces.	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar), *Holcus sorghum*. Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*. Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Madras	Ganjam	10 3	11 8	11 8	...	...	...	6 9	8 1	11 3	7 0	9 0	16 3	...	...	...	...	...	...
	Vizagapatam	12 0	12 0	13 0	...	...	...	5 6	6 2	9 0	6 8	6 8	10 2	13 0	13 0	16 2	13 9	13 9	17 8
	Godavery	9 0	9 0	11 7	...	...	...	6 9	6 9	8 9	8 4	8 0	9 7	12 5	12 2	14 8	...	...	...
	Kistna	5 9	6 4	8 1	...	...	...	6 5	6 5	8 9	6 9	6 9	9 4	10 4	...	11 7	...	...	...
	Nellore	6 3	5 4	6 3	...	...	...	5 9	5 9	7 7	7 5	7 5	8 0	10 1	...	10 1	...	10 4	...
	Cuddapah	10 3	10 3	7 3	...	...	...	4 9	4 5	6 6	8 3	8 3	8 3	11 4	11 8	9 5	12 3	12 3	8 7
	Bellary	9 6	10 1	9 1	...	...	...	5 6	5 6	7 5	6 7	6 7	8 1	11 3	11 3	9 3	10 3	9 9	9 9
	Kurnool	4 8	4 1	6 9	...	...	...	5 0	4 6	6 4	6 8	5 7	6 8	12 0	12 3	8 9	11 2	11 2	8 4
	Madras	8 3	8 1	8 4	...	...	...	7 2	7 2	6 9	7 8	8 1	9 1	8 4	9 8	12 1	6 4	7 7	10 6
	Chingleput	...	...	...	...	...	...	7 5	...	...	8 5	9 1	9 1	...	...	10 1	...	...	...
	North Arcot	8 8	9 3	5 9	...	...	...	6 9	6 9	6 9	8 5	8 5	7 5	10 0	10 0	1[illegible] 0	9 1	9 1	8 2
	South Arcot	...	...	...	...	...	...	8 7	8 7	8 7	10 1	10 1	9 2	15 1	15 1	...	12 7	13 1	10 4
	Tanjore	5 2	4 4	5 1	...	...	...	8 7	10 0	8 3	...	...	...	12 7	15 1	11 5	11 6	13 8	9 8
	Trichinopoly	5 6	5 6	6 6	...	...	...	8 2	10 1	7 6	8 3	10 1	8 0	...	...	...	15 2	15 2	10 2
	Madura	4 3	4 7	4 3	...	...	...	8 5	8 8	8 4	9 1	9 5	9 3	...	...	8 9	14 7	17 6	11 0
	Tinnevelly	4 6	4 6	8 0	...	...	...	7 9	9 0	7 5	8 3	9 1	7 9	...	...	...	...	...	...
	Coimbatore	6 1	4 9	8 2	...	...	...	7 6	7 6	7 6	8 1	8 6	8 1	11 3	13 9	10 4	15 9	19 1	11 ...
	Nilgiris	6 4	7 1	6 4	...	...	...	6 8	7 2	7 2	7 2	8 0	7 6	10 0	9 2	10 0	8 4	...	9 1
	Salem	5 5	4 4	5 9	...	...	...	8 2	8 6	6 6	9 1	9 1	7 5	9 5	10 6	8 7	8 7	10 1	8 0
	South Canara	6 9	8 6	9 0	...	...	...	7 3	7 8	8 7	9 3	9 8	9 8	...	...	...	...	...	...
	Malabar	7 9	7 9	10 1	...	...	...	9 1	9 7	10 1	10 1	10 7	10 5	...	...	...	...	...	...
Bombay	Bombay	6 4	6 4	9 12	15 7	15 7	16 0	5 2	5 2	6 15	7 1	7 4	10 7	9 4	9 1	13 12	9 1	8 9	13 7
	Ahmedabad	8 8	7 8	11 6	...	...	...	5 0	5 0	7 12	6 8	6 8	9 0	10 0	10 0	15 0	9 0	9 0	13 8
	Kaira	8 0	7 10	11 14	...	...	20 0	5 0	5 0	8 0	7 7	7 7	10 0	9 11	9 6	16 0	8 10	8 10	13 15
	Surat	7 11	7 11	11 6	6 2	6 2	12 5	4 9	4 9	7 0	5 11	6 2	8 0	9 14	9 10	12 2	8 3	8 3	11 14
	Broach	8 6¾	8 6¾	13 5¼	...	...	...	6 2½	6 2½	8 0	8 6¾	8 0	10 0	9 6½	9 6½	16 0	8 0	8 0	13 5¼
	Tanna (Salsette)	7 6	7 6	9 6	8 6	8 6	12 6	6 0	6 0	8 3	6 14	6 14	10 4	8 8	8 8	11 5	8 5	8 5	10 9
	Kolába (Alibág)	7 8	8 0	8 0	...	...	...	5 11	5 12	7 0	7 1	7 9	8 0	...	...	...	...	...	...
	Khandesh (Dhulia)	8 9½	9 0	12 14	...	...	...	5 7	5 7	8 2	7 11	7 11	10 9	12 0½	12 0	17 3	10 11	10 11	14 4
	Násik	8 7	8 9	12 9	...	...	...	5 15	5 15	5 15	7 4	7 5	10 6	11 3	11 3	15 6	8 13	8 7	12 11
	Ahmednagar	7 0	7 4	11 5	...	...	...	5 12	6 4	7 0	5 11	6 13	8 5	9 10	10 5	11 13½	9 14	9 13	11 11
	Poona	6 10	6 10	9 12	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	11 15	8 10	8 1	11 8
	Sholápur	7 6	7 0	10 14	...	...	...	6 10	6 14	8 1	7 9	7 12	9 7	10 6	10 11	9 15	11 1	11 0	11 0
	Kaládgi (Bagalkot)	6 8	7 0	...	...	...	...	6 4	6 12	...	6 12	7 0	...	13 0	13 4	...	13 8	13 12	...
	Satara	6 11	6 11	9 6	...	...	...	6 13	6 13	8 3	7 14	7 14	9 5	8 10	10 10	11 5	8 11	11 10	10 6
	Belgaum	8 0	8 0	8 15	...	...	...	8 0	8 7	7 6	8 8	8 15	8 6	12 11	13 5	10 0	13 0	14 1	10 8
	Dharwar	7 8	...	...	...	...	...	7 8	...	...	8 8	...	...	15 8	...	...	15 8	...	...
	Ratnágiri (Húbli)	6 7½	7 2	9 1	...	...	...	6 8	5 12	7 14	7 14	7 14	10 1	10 0	11 4	11 4	7 13	8 4	11 11
	Kanara (Karwar)	8 0	8 0	11 0	...	...	...	5 0	6 0	8 0	10 4	10 0	11 0	14 0	14 0	12 0	...	...	11 0
	Panch Máhál (Godhra)	7 4	7 4	9 0	...	...	...	5 11	5 11	9 0	6 2	6 2	11 0	8 6	9 6	20 0	7 4	7 4	14 8
	Aden	...	7 0	7 0	...	...	...	...	5 1	7 0	...	5 9	7 7	...	12 7	16 0	...	9 5	12 7
	Asirgarh	9 8	9 11	12 0	...	...	...	6 0	6 0	11 0	8 0	8 0	12 0	13 0	12 7	17 0	11 10	12 0	16 0
	Baroda	7 12	7 9	9 12	9 1	10 4½	9 0	5 4	5 0	8 8	7 0	6 14	10 11	9 1	8 11	18 0	7 12	7 7	13 13
	Disa	6 4	7 4	13 10	...	...	...	4 6	4 6	6 4	5 0	5 0	9 0	9 8	9 8	22 8	9 0	8 13	23 0
	Nimach	12 4	12 4	15 0	13 10½	13 0	21 8	...	...	...	4 8	4 5	9 0	15 12	16 0½	22 0	12 0	12 0	16 0
	Nasirabad	11 4¼	10 15	22 0	13 7¾	12 8¾	35 4¼	6 0	6 0	8 0	7 0	7 0	10 0	12 0	12 0	35 0	11 0	11 0	24 0
	Rájkot	7 4	7 0	14 0	...	...	...	4 8	5 0	6 0	6 8	6 8	9 0	8 4	8 0	21 8	7 2	7 0	...
	Upper Sind Frontier	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Karachi	9 13	10 0	12 9	14 0	14 8	20 0	7 0	7 0	8 0	9 0	8 8	10 0	10 0	10 0	20 0	9 0	8 8	16 0
	Haidarabad	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shikarpur	10 2	9 14	17 12	12 10	11 0	21 2	7 6	6 12	9 12	10 4	9 0	15 12	10 14	10 0	22 10	...	11 0	24 0
	Thar and Parkar	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Western Districts.																		
Bengal	Burdwan	11 4a	16 0	12 12	22 0	26 0	30 0	12 0	14 4	19 0	12 8	15 0	21 0	...	...	...	...	...	...
	Bancoorah	12 8b	12 8	20 0	18 0	22 0	28 0	12 8	12 8	25 0	17 0	17 8	30 0	...	...	...	...	...	...
	Beerbhoom	11 0c	11 0	16 0	18 0	20 0	...	12 8	12 0	18 0	15 0	15 0	24 0	...	...	...	...	...	...
	Midnapore	12 0	12 0	17 0	...	...	...	13 0	15 0	20 0	16 0	17 0	26 0	...	...	...	...	...	...
	Hooghly	12 0	12 8	14 8	...	...	...	9 0	10 0	11 0 to 11 8	12 8	13 0	18 8 to 19 0	...	...	...	...	...	...
	Howrah	12 0	12 4	13 0	...	...	...	10 0	8 0	12 8	12 8	13 0	16 0	...	...	...	...	...	...
	Central Districts.																		
	Calcutta	11 12	11 12	13 0	14 8	16 0	22 0	7 0	7 0	9 8	11 10	12 0	14 0	11 10	13 5	20 0	...	...	...
	24-Pergunnahs	...d	...	...	...	...	...	6 12	6 8	8 0	10 8	12 4	14 0	...	...	...	...	...	...
	Nudden	12 5	12 5	16 13½	20 0	...	...	10 10	12 5	16 0	11 10	12 13	16 13½	...	...	...	...	...	...
	Jessore	11 0e	11 12	...	...	...	...	11 8	11 12	14 8	13 0	15 0	20 0	...	...	...	...	...	...
	Moorshedabad	15 0f	16 0	18 0 to 19 0	35 0	26 0	35 0	11 0	13 0 to 14 0	16 0 to 17 8	13 0	14 8 to 15 0	20 0 to 21 0	...	...	...	...	...	...

a In the interior the prices range as follow:—Wheat 10-4 to 13 seers, barley 30 to 38 seers, best rice 11 to 15-7 seers, common rice 13 to 16-5 seers, and gram 12-8 to 20 seers.
b In the interior the prices range as follow:—Wheat 11-4 to 16 seers, barley 20 to 36 seers, best rice 12-8 to 18 seers, common rice 15 to 20 seers, maize or Indian-corn 20 to 39 seers, and gram 12 to 16 seers.
c In the interior the prices range as follow:—Wheat 11 to 17 seers, best rice 13 to 17 seers, common rice 13-8 to 18 seers, and gram 13 to 21 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 1st half of March 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Voragu, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch.			
11 7	12 4	23 4	13 8	20 0	20 0	323 7	269 7	388 8	10 3	10 3	13 8	Ganjam ...	Madras.	
12 1	11 6	17 2	14 0	14 0	18 7	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam ..		
12 7	12 3	15 8	12 6	12 6	14 7	162 3	162 3	243 0	12 5	12 5	17 7	Godavery ...		
11 8	11 8	13 2	11 4	12 0	13 7	129 3	129 3	129 3	12 8	12 8	17 5	Kistna ...		
10 9	10 9	10 7	9 4	12 7	10 5	109 8	103 0	129 6	13 2	13 8	17 0	Nellore ...		
12 7	13 5	10 5	11 2	10 3	8 6	291 6	291 6	291 6	13 5	13 5	17 1	Cuddapah ...		
10 7	10 7	10 2	10 1	11 2	11 2	97 2	97 2	97 2	12 5	13 1	16 1	Bellary ...		
12 9	13 2	9 0	12 4	13 1	8 2	104 1	199 3	194 4	11 3	11 3	15 2	Kurnool ...		
9 3	10 1	11 3	10 8	10 8	11 8	85 0	88 1	89 3	12 0	12 0	19 0	Madras ...		
9 6	9 6	11 0	11 7	12 5	11 7	97 2	97 2	145 8	12 4	12 4	19 4	Chingleput ..		
9 4	9 4	9 4	10 8	12 2	8 9	186 6	186 6	187 1	11 3	11 3	16 4	North Arcot ...		
11 9	12 3	10 7	13 7	14 6	11 9	233 3	233 3	231 8	14 4	14 4	19 8	South Arcot ...		
11 3	14 3	11 3	11 9	12 7	11 4	194 4	194 4	194 4	12 0	12 4	17 0	Tanjore ..		
11 1	11 9	10 5	11 5	13 9	11 2	145 8	145 8	170 1	11 3	11 3	16 2	Trichinopoly ...		
13 2	14 7	10 8	12 5	13 8	12 5	145 8	106 9	121 5	13 1	13 1	18 7	Madura ...		
...	...	...	10 9	10 9	12 5	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
11 5	13 1	10 7	12 2	15 2	11 4	131 2	131 2	145 8	10 7	10 7	12 7	Coimbatore ...		
8 6	8 6	8 6	10 0	10 0	8 3	121 5	121 5	121 5	8 3	8 3	11 0	Nilgiris ...		
10 5	11 5	8 2	12 0	12 9	9 5	151 6	151 6	151 6	11 9	11 9	14 6	Salem ...		
11 4	12 3	11 4	13 1	14 1	11 1	103 0	99 6	85 0	11 5*a* 11 5*b*	11 5 11 5	16 1 15 4	South Canara ...		*a* Bombay Salt *b* Goa Salt.
10 2	10 2	11 7	12 6	14 8	11 8	121 5	121 5	121 5	10 8	10 8	14 4	Malabar ..		
10 0	9 13	11 9	10 13	11 2	13 13	68 4	68 4	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	9 8	9 8	17 0	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	9 11	10 0	16 13	80 0	80 0	80 0	13 5	13 5	17 5	Kaira .		
...	...	...	8 3	8 3	12 5	92 7	92 7	93 7	12 5	12 5	14 13	Surat ..		
...	...	...	8 14½	8 6¾	13 14½	106 0	106 0	106 0	13 5½	13 5½	16 0	Broach ...		
8 15	8 15	11 5	10 4	10 4	10 15	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	10 0	10 0	11 0	120 0	120 0	130 0	10 0	10 0	15 0	Kolába (Alibág) ..		
...	...	...	9 6	10 12	14 6	125 0	112 0	112 0	11 13	11 13	14 4	Khandesh (Dhulia) ...		
11 3	12 1	15 8	9 6	9 14	14 13	160 0	160 0	160 0	11 6	11 6	15 8	Násik ..		
...	...	...	7 5	7 10	12 6	80 0	80 0	106 10½	11 6	10 1	13 14	Ahmednagar ...		
...	...	...	8 1	8 1	12 10	55 0	55 0	76 0	10 0	10 0	15 0	Poona ...		
...	...	...	7 5	9 2	11 14	75 4	75 3	106 12	10 12	12 0	14 0	Sholápur ...		
...	...	...	8 8	8 4	...	224 0	...	...	12 12	12 0	...	Kaládgi (Bagalkot) ...		
...	...	12 1	7 13	9 2	10 6	145 10	145 10	167 3	11 10	11 10	16 0	Satara ...		
14 8	15 6	11 1	9 0	10 3	9 15	150 0	150 0	175 0	14 8	13 0	17 8	Belgaum ...		
17 8	...	..	10 8	...	...	89 0	.	...	13 8		..	Dharwar ...		
13 0	13 13	13 10	8 3	9 2	12 5	154 0	9 Bdls.	12 Bdls.	14 6	13 1	18 5	Ratnágiri (Hubli) ...		
14 0	14 0	13 0	9 0	10 0	12 0	213 0	213 0	213 0	10 8	10 11	13 0	Kanara (Karwar) ...		
10 0	10 0	30 0	8 14	8 14	19 0	200 0	200 0	200 0	11 6	11 7	14 0	Panch Máháls (Godhra) ...		
...	...	...	...	9 5	9 5	...	65 5	65 5	...	32 0	32 0	Aden ...		
...	...	...	10 10	11 7	...	160 0	160 0	160 0	11 0	11 0	13 0	Asirgarh ..		
...	...	...	7 9	7 11	16 5	107 2	91 8	90 0	12 6	12 0	15 12	Baroda ...		
...	...	...	9 0	9 0	19 8	137 8	137 8	150 0	32 0	32 0	32 0	Disa ...		
...	...	...	11 13	11 2½	21 8	140 0	140 0	140 0	16 0	15 0	25 0	Nimach ...		
...	...	...	13 10¾	12 9½	38 4½	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad ...		
...	...	...	8 8	9 8	17 8	40 0	40 0	60 0	64 0	57 0	64 0	Rájkot ...		
...	...	...	...	...	...	...	..	...	No re	turn re	ceived	Upper Sind Frontier ..		
6 0	6 0	9 0	11 8	11 8	18 0	104 0	100 0	114 0	14 0	15 0	50 0	Karachi ..		
...	...	...	...	...	...	...	...	...	No re	turn re	ceived	Haidarabad ...		
...	...	26 12	12 2½	11 0	24 4	200 0	200 0	200 0	17 0	14 0	16 0	Shikarpur ..		
...	...	...	...	...	...	..	...	...	No re	turn re	ceived	Thar and Parkar .		
												Western Districts.	Bengal.	
...	...	...	13 4	16 0	19 4	120 0	120 0	160 0	8 12	8 14	9 0	Burdwan ...		
...	...	...	12 0	13 0	18 0	440 0	440 0	480 0	8 8	8 8	8 12	Bancoorah ...		
...	...	...	16 0	16 0	15 0	200 0	200 0	200 0	8 0	8 8	8 8	Beerbhoom ...		
...	...	...	14 0	16 0	17 0	180 0	180 0	260 0	9 0	9 0	9 0	Midnapore ..		
.		..	16 0	14 8 to 15 0	17 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	..	...	11 0	12 12	19 0	80 0	80 0	125 0	9 8	9 8	10 0	Howrah ..		
												Central Districts.		
...	...	...	14 8	16 0	19 0	100 0	100 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	11 8	13 4	16 0	90 0	90 0	90 0	9 0	9 0	9 0	24-Pergunnahs ...		
...	...	...	16 0	17 4	24 2	120 0	120 0	120 0	8 14	8 14	9 2½	Nuddea ...		
...	...	...	16 0	16 8	20 0	110 0	110 0	120 0	8 0	8 0	8 0	Jessore ..		
...	...	..	20 0	20 0 to 20 12	22 13 to 26 10	120 0	120 0	120 0 to 130 0	8 0 to 9 0	8 0 to 9 0	8 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 10-8 to 12-8 seers, barley 13-5 to 16-12 seers, best rice 6-6 to 7 seers, common rice 10-8 to 16 seers, and gram 11-8 to 12 seers.

e In the interior the prices range as follow:—Wheat 8 to 13-5 seers, best rice 10 to 13 seers, common rice 13 to 15 seers, and gram 11-4 to 14 seers.

f In the interior the prices range as follow:—Wheat (at Lalbagh) 14 seers, barley at (Lalbagh) 25 seers, best rice 11 to 12 seers, common rice 13 seers, and gram 17-4 to 20 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar) *Holcus Sorghum.* Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.* Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Central Districts—contd.																		
Dinagepore ...	12 0g	12 0	11 0	...	23 0	14 8	18 0	14 8	18 0	19 0	18 8	29 0	...	...	...	...	...	...
Rajshahye ..	12 12h	12 0	13 8	27 8	37 8	...	10 0 to 11 4	12 12	16 8 to 20 4	12 12 to 13 8	13 8 to 15 0	23 4 to 24 0	...	...	...	...	...	...
Rungpore ...	15 0i	15 0	22 8	..	...	...	11 15	11 15	15 0	22 8	18 0	22 8	...	...	...	...	...	...
Bogra ..	9 15j	12 0	16 10	...	...	.	12 0	12 0	16 8	15 12	16 8	28 6	..	...	...	...	...	...
Pubna ..	10 8j	13 0	18 12	...	...	...	8 0	8 0	12 0	12 0	15 0	23 8	..	...	...	...	...	...
Darjeeling ...	6 8k	8 0	8 0		..	..	6 8	6 0	6 8	8 8	11 0	14 0	...	...	...	...	...	...
Jalpáiguri ..	10 0l	10 0	8 0	...	.	...	12 0	12 0	15 0	16 0	16 0	20 0	...	...	...	...	...	...
Eastern Districts																		
Dacca .	13 0m	13 1	12 4	32 0	32 0	53 0	12 0	11 12	17 10	14 4	14 8	23 2	...	...	...	...	...	...
Furreedpore ...	15 0n	15 0	22 8	...	...	...	7 0	8 0	8 0	13 0	14 0	20 0	..	...	...	...	...	...
Backergunge .	... o	..	...	...	...	...	12 0	11 0	13 0	14 0	14 0	15 0	...	...	...	...	...	...
Mymensingh ...	10 8p	10 0	14 0	...	...	...	12 0	13 0	20 0	13 0	14 8	26 0	...	...	...	...	...	...
Tipperah ..	10 12	10 0	11 0	...	...	...	12 0	12 0	14 0	14 0	14 0	21 0	...	...	...	...	...	...
Chittagong ..	6 0q	8 0	9 0	..	...	...	9 0	7 0	8 0	12 0	12 0	13 0	...	...	...	...	...	...
Noakhally .	...r	...	..	...	...	...	9 0	8 0	10 0	12 0	12 0	14 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	...	..	...	...	...	8 0	10 0	11 6	9 4	11 10	13 5	...	...	...	...	...	...
Hill Tipperah ..	8 0	8 5	10 5	...	...	...	14 0	12 0	16 0	15 5	13 0	25 0	...	...	...	...	...	...
Behar																		
Patna ...	16 0	16 0	16 0	21 0	21 0	34 0	10 0	10 8	16 0	16 0	16 0	21 0	...	...	...	...	...	...
Gya ...	14 0s	16 0	18 0	20 8	22 0	29 0	8 8	9 0	13 8	12 8	13 0	22 8	...	...	...	...	...	...
Shahabad ...	13 4t to 14 0	13 8 to 14 0	16 0 to 17 0	16 0	19 0	28 0	11 0 to 12 0	11 0 to 12 0	17 0	12 8 to 13 0	13 8	19 0	16 0	18 0	25 0	...	...	...
Durbhunga ...	14 4u	14 12	15 4	19 8	22 0	24 0	11 0	11 0	15 12	13 8	14 4	20 12	...	...	...	...	...	...
Mozufferpore ..	13 0v	13 0	13 0	..	.	32 0	8 0	8 0	11 0	12 0	12 0	18 0	...	...	...	...	...	...
Sarun ...	11 8	12 4	13 0	21 0	19 0		7 12	7 12	10 0	12 0	11 12	18 0	17 8	17 0	34 0	...	...	...
Chumparun ..	14 0w	14 0	14 0	28 0	21 0	...	9 0	9 0	9 0	12 8	12 0	19 0	...	...	...	...	...	...
Monghyr	15 7x	13 11	14 7	16 8	14 7	31 5	8 4	10 5	13 6	12 6	12 6	19 9	...	...	...	...	...	...
Bhagulpore ...	13 4y	13 4	15 2	18 15	23 0	16 5	10 11	11 6	20 3	18 4	13 6	22 11	...	...	...	...	...	...
Purneah .	14 0z to 18 0	14 0 to 18 0	15 0 to 19 0	...	...	...	14 0 to 15 0	14 0 to 15 0	23 0	16 0	16 0 to 17 0	26 0 to 28 0	...	...	...	...	...	...
Maldah ...	14 0	14 0	15 0	30 0	35 0	45 0	14 0	16 0	23 0	15 0	17 0	27 0	...	...	...	...	17 0	30 0
Sonthal Pergunnahs ..	9 0z1	9 0	...	...	...	...	12 0	12 0	17 0	13 0	13 0	23 0	...	...	...	...	...	40 0
Orissa																		
Cuttack ...	11 13	10 8	14 7	...	...	...	9 3	9 3	13 2	11 13*	13 2	18 6	...	...	...	...	...	...
Pooree ...	10 8z2	10 8	17 1	...	...	...	8 8	8 8	13 2	11 13	11 13	17 1	...	...	...	...	...	...
Balasore ...	10 0	11 0	13 0		...	...	10 8	10 8	21 0	11 0	14 0	30 0	...	...	...	...	...	...
Chota Nagpore South-Western Frontier Agency.																		
Hazáribágh ...	12 0z3	12 8	13 0	16 8	...	...	9 0	9 8	12 0	13 8	13 8	22 4	...	...	...	...	...	...
Lohardugga ...	10 0z4	10 0	16 0	18 0	18 0	20 0	13 0	13 0	26 0	15 0	15 0	30 0	...	...	...	...	...	...
Singbhoom ...	16 0	16 0	24 0	36 0	36 0	32 0	16 0	16 0	20 0	22 0	22 0	40 0	...	..	...	...	...	...
Maunbhoom ...	11 0z5	11 0	16 0	32 0	32 0	32 0	14 0	14 0	18 0	17 0	17 8	34 0	...	..	...	...	...	...
Sylhet ...	6 8	8 0	16 0	...	10 0	16 0	12 4	16 0	16 10	14 0	17 8	23 8	.	...	..	...	...	...
Cachar ...	11 2	11 2	12 4	16 0	16 0	13 5	11 6	13 5	16 0	13 5	15 4	22 12	...	...	...	..	...	...
Goálpárá ...	13 0	13 0	25 0	...	...	...	12 0	12 0	15 0	16 0	16 0	17 0	...	...	...	...	...	.
Gáro Hills ...	...	...	.	...	...	...	6 0	6 0	8 0	12 0	12 0	16 0	...	...	...	...	...	...
Kamrúp	12 0	12 0	12 0	.	..	..	12 0	12 0	12 0	13 0	18 0	13 0	...	..	...	...	...	...
Darrang ...	5 8	6 12	8 0	...	...	...	8 0	8 0	8 0	11 8	11 8	13 0		...	..	...	...	...
Nowgong ...	..	...	...		...	...	11 0	11 0	12 0	16 0	16 0	14 0	...	...	...	...	...	...
Sibságar ...	...	..	...	..	...	...	6 0	6 0	8 0	13 0	14 0	12 0	..	...	...	...	...	...
Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 12	5 12	6 9	11 0	11 0	11 6	...	...	...	...	...	...
Khasi & Jaintia Hills ...	...	...	...	...	...	...	7 0	7 0	9 0	8 0	8 0	10 8	..	...	...	...	...	...
Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	8 0	8 0	5 0	...	...	...	...	...	...
Dehra Dún ...	12 8	11 8	21 0	15 0	13 8	23 0	7 0	7 0	14 8	7 4	7 8	16 0	14 0	13 12	26 0	10 0	11 0	24 0
Saharanpur ...	14 8	12 14	24 13	18 4	16 0	32 5	5 5	6 6	12 15	7 7	8 8	17 4	11 12	12 14	32 5	7 7	11 13	30 3
Muzaffarnagar ...	16 8	14 4	26 6	22 0	16 8	35 3	5 8	5 8	6 9	7 12	7 12	18 10	15 6	15 6	35 3	13 4	13 4	26 6
Meerut ...	15 0	14 0	25 0	20 0	17 0	40 0	5 12	5 12	9 0	8 0	8 0	16 0	14 0	13 8	32 0	11 8	11 8	26 0
Bulandshahr ...	14 8	13 8	23 8	18 0	17 0	42 0	6 0	6 0	8 0	10 0	9 8	16 0	16 0	14 0	39 0	9 0	11 0	35 0
Aligarh ...	14 4	13 0	26 0	17 0	16 0	35 0	6 0	6 0	9 0	9 0	9 8	17 0	16 0	15 0	36 0	11 0	11 0	29 0
Kumaun ...	9 8	9 8	12 0	11 0	11 0	16 0	7 0	7 0	10 0	8 8	9 0	12 0	...	..	...	...	...	...

* In the interior the price of common rice ranges from 15-12 to 21 seers.

g In Boyounge the prices are :—Wheat 13 seers, best rice 13 seers, common rice 16 seers, and gram 15 seers.

h In Nattore the prices are :—Wheat 12 seers, best rice 10-8 seers, common rice 15 seers, and gram 13-5 seers.

i In the interior the prices range as follow :—Wheat 15 to 20 seers, best rice 13 to 16 seers, common rice 18 to 20 seers, and gram 8 to 18 seers.

j In Serajgunge the prices are :—Wheat 11 seers, best rice 8 seers, common rice 12-8 seers, and gram 12-8 seers.

k In the interior the prices range as follow :—Wheat 5 seers, best rice 6 to 10 seers, common rice 12 to 13 seers, and gram 9 to 12 seers.

l In the interior the prices range as follow :—Wheat 10 seers, best rice 6 to 13 seers, common rice 10 to 16 seers, and gram 8 to 10-5 seers.

m In the interior the prices range as follow :—Wheat (at Jaffergunge) 16 seers, barley (at Jaffergunge) 20 seers, best rice 8 to 13 seers, common rice 11 to 14 seers, and gram 12-4 to 16 seers.

n In the interior the prices range as follow :—Wheat (at Goalundo) 14 seers, barley (at Goalundo) 20 seers, best rice 9 to 12 seers, common rice 13 to 14 seers, and gram 12 seers.

o In the interior the prices range as follow :—Best rice 11 to 12-9 seers, common rice 12-9 to 14 seers, and gram 10 to 12 seers

p In the interior the prices range as follow :—Wheat 10 to 14 seers, best rice 7 to 13-8 seers, common rice 12-5 to 15-8 seers and gram 8 to 18 seers.

q In the interior the prices range as follow :—Best rice 7 to 11 seers, and common rice 11 to 12 seers.

r In the interior the prices range as follow :—Best rice 9 to 13 seers, and common rice 12 to 14 seers.

s In the interior the prices range as follow :—Wheat 13-12 to 16 seers, barley 19 to 20 seers, best rice (at Jehanabad) 9 seers, common rice 11 to 14 seers, lesser millets (at Nowada) 22 seers, maize or Indian-corn (at Nowada) 18 seers, and gram 16 to 18 seers.

t In the interior the prices range as follow :—Wheat 12 to 14 seers, barley 14 to 17 seers, best rice 8 to 10 seers, common rice 9-8 to 13 seers, great millets 12 to 14 seers, lesser millet (at Sasseram) 17 seers, maize or Indian-corn 14 to 17 seers, and gram 13 to 15 seers.

ia for the 1st half of March 1878—continued.

SEERS OF 80 TOLAHS.																			
ser Millets, Ragi, &c. Cuvaru, Veragu, Sawee, neena, Coraloo, Murhwa, Nagloo), *Panicum miliaceum*, &c.				Gram.			Firewood.			Salt.							
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	DISTRICTS.	PROVINCES.	REMARKS.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
												Central Districts—contd.		
...	...	...	14 8	14 8	14 8	180 0	180 0	180 0	8 0	8 0	8 4	Dinagepore ...	BENGAL—*continued.*	
...	...	...	17 8	17 8	15 0 to 18 0	200 0	240 0	320 0	8 5½	8 10	9 0	Rajshahye ...		
...	...	...	12 8	15 0	9 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	12 0	12 0	15 0	67 8	67 8	67 8	8 7	8 4	8 4	Bograh ...		
...	...	...	10 8	13 0 to 18 12	14 0	200 0	200 0	200 0	8 8	8 8	9 0	Pubna ...		
			7 0	8 0	10 0	160 0	160 0	200 0	5 0	4 8	5 8	Darjeeling ...		
...	...	...	10 0	10 0	13 0	64 0	64 0	160 0	7 5	7 5	7 0	Jalpáiguri ...		
												Eastern Districts.		
...	...	...	13 5	15 3	16 0	80 0	80 0	97 0	8 14	8 14	8 14	Dacca ...		
...	...	...	14 0	14 0	16 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	13 0	14 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	13 8	12 8	12 0	...	...	...	9 0	9 0	8 10	Mymensingh ...		
...	...	...	12 0	12 0	13 0	...	...	...	8 8	8 8	8 12	Tipperah ...		
...	...	...	9 0	10 0	10 0	120 0	120 0	120 0	7 8	7 0	8 8	Chittagong ...		
...	...	...	10 0	10 0	13 0	...	...	...	8 0	8 0	8 0	Noakhally ...		
...	...	...	...	...	...	320 0	320 0	200 0	6 6	6 6	6 10	Chittagong Hill Tracts ...		
...	...	...	10 0	10 0	14 0	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	...	...	21 0	21 0	20 0	150 0	150 0	140 0	8 0	8 0	8 0	Patna ...		
...	...	...	18 8	18 0	18 8	160 0	160 0	160 0	8 0	8 0	8 0	Gya ...		
5 0	18 0	25 0	14 8 to 16 0	16 8	22 0	160 0	160 0	180 0	8 4	9 0	8 8	Shahabad ...		
0 12	20 0	33 0	13 8	15 4	17 8	187 0	187 0	176 0	8 12	8 0	8 12	Durbhunga ...		
...	...	...	14 0	14 0	18 0	160 0	140 0	140 0	8 0	8 0	8 8	Mozufferpore ...		
3 0	20 0	30 0	13 8	16 0	17 0	160 0	160 0	160 0	8 0	8 0	8 0	Sarun ...		
...	...	34 0	18 0	17 0	18 0	...	...	...	7 8	7 8	7 0	Chumparun ...		
...	...	...	18 9	16 8	19 9	126 0	126 0	126 0	8 4	8 4	8 4	Monghyr ...		
...	...	...	15 14	17 0	20 3	151 9	151 9	157 12	8 13	8 13	8 3	Bhaugulpore ...		
...	...	...	13 0	13 0 to 15 0	16 0	160 0	160 0	160 0	7 8	8 0	8 0	Purneah ...		
			16 0	16 0	15 0	120 0	120 0	130 0	8 0	8 8	8 4	Maldah ...		
...	...	...	12 0	13 0	20 0	200 0	...	200 0	8 0	8 0	8 0	Sonthal Pergunnahs ...		
												Orissa.		
1 0	10 8	18 6	15 12	17 1	18 6	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack ...		
...	...	...	14 7	15 12	18 6	105 0	105 0	113 0	10 8	10 8	13 2	Pooree ...		
...	...	...	10 0	10 0	11 0	120 0	120 0	120 0	8 0	8 8	9 0	Balasore ...		
												Chota Nagpore—South-Western Frontier Agency.		
8 0	18 0	33 0	13 0	16 0	16 4	240 0	240 0	240 0	8 0	8 0	8 0	Hazáribágh ...		
0 0	30 0	44 0	17 0	16 0	16 0	160 0	160 0	180 0	7 0	7 0	7 4	Lohardugga ...		
...	...	...	20 0	20 0	22 0	320 0	320 0	320 0	6 8	6 8	6 8	Singbhoom ...		
4 0	64 0	64 0	14 0	14 0	22 0	200 0	160 0	240 0	8 0	8 0	8 0	Maunbhoom ...		
...	...	...	12 8	14 12	16 0	108 0	108 0	107 0	8 4	10 8	8 10	Sylhet ...	ASSAM.	
...	...	...	11 6	11 6	14 8	80 0	80 0	80 0	8 0	8 6	8 6	Cachar ...		
...	...	...	9 0	10 0	14 0	140 0	140 0	160 0	8 0	8 0	8 0	Goálpára ...		
...	...	...	8 0	8 0	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	13 0	10 0	11 0	240 0	160 0	100 0	8 0	8 0	8 0	Kámrúp ...		
...	...	...	6 5	6 5	6 14	160 0	160 0	160 0	6 8	6 0	6 8	Darrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	9 0	8 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibsagar ...		
...	...	...	7 8	7 8	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	6 8	7 0	10 0	120 0	100 0	80 0	5 5	5 5	5 5	Khási & Jaintia Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	15 0	13 8	30 0	160 0	160 0	160 0	9 0	9 0	9 8	Dehra Dún ...	N.-W. PROVINCES.	
...	...	...	18 2	14 15	33 6	129 0	172 0	129 0	9 0	9 0	8 4	Saháranpur ...		
...	...	...	18 11	16 8	38 8	154 0	176 0	132 0	...	...	...	Muzaffarnagar ...		
...	...	...	17 12	16 0	37 8	120 0	115 0	110 0	10 0	9 8	9 8	Meerut ...		
...	...	...	15 0	15 0	42 0	160 0	160 0	140 0	10 0	9 12	9 12	Bulandshahr ...		
...	...	...	16 0	15 0	36 0	140 0	140 0	120 0	10 0	10 0	10 4	Aligarh ...		
...	...	...	9 0	9 0	15 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ...		

u In Tajpore the prices are—Wheat 13 seers, barley 18 seers, best rice 9 seers, common rice 14 seers, and gram 16 seers.

v In the interior the prices range as follow :—Wheat 12 to 19 seers, barley 19 to 30 seers, best rice 8 to 16 seers, common rice 12 to 17 seers, lesser millets 15 to 25 seers, maize or Indian-corn 15 to 25 seers, and gram 13 to 20 seers.

w In the interior the prices range as follow :—Wheat 13 to 15·8 seers, barley 21 to 25 seers, best rice 9 to 10 seers, common rice 11·8 to 13 seers, lesser millets 22 to 25 seers, maize or Indian-corn 17 to 26 seers, and gram 14 to 25 seers.

x In the interior the prices range as follow :—Wheat 14·7 to 15·75 seers, barley 19·7 to 25·20 seers, best rice 8·9 to 12·05 seers, common rice 12·60 to 14·7 seers, great millets 16·80 to 18·9 seers, lesser millets 23·1 to 23·10 seers, maize or Indian-corn 17·85 to 18·9 seers, and gram 16·8 to 16·80 seers.

y In the interior the prices range as follow :—Wheat 15 to 18 seers, barley (at Banka) 20 seers, best rice 15·8 to 16 seers, common rice 16·8 to 17 seers, Murwa, (at Mudhepoorah) 25 seers, maize or Indian-corn (at Banka) 25 seers, and gram 16 to 17·8 seers.

z In the interior the prices range as follow :—Wheat 12 to 20 seers, best rice 14 to 15 seers, common rice 16 seers, and gram 13 to 16 seers.

z1 In the interior the prices range as follow :—Wheat 12 to 15 seers, barley 20 seers, best rice 12·8 to 16·8 seers, common rice 14 to 17 seers, maize or Indian-corn 18 to 28 seers, and gram 14 to 20 seers.

z2 In Khoordha the prices are—Best rice 9·3 seers, common rice 11·13 seers, and gram 14·7 seers.

z3 In the interior the prices range as follow :—Wheat 13 to 14 seers, barley (at Chuttra) 24 seers, best rice (at Chuttra) 9 seers, common rice 13 to 14 seers, maize or Indian-corn 15·8 to 16 seers, and gram 14 to 17 seers.

z4 In the interior the prices range as follow :—Wheat (at Lohardugga) 18 seers, barley (at Daltongunge) 21·75 seers, best rice 11·25 to 17 seers, common rice 12·75 to 18 seers, mohwa (at Daltongunge) 40·50 seers, murwa (at Lohardugga) 26 seers, maize or Indian-corn (at Daltongunge) 15·75 seers, and gram 16·75 to 25 seers.

z5 In the interior the prices range as follow :—Wheat 11 to 16 seers, best rice 15 to 20 seers, common rice 16·8 to 22 seers, maize or Indian-corn 40 seers, and gram 12 to 17 seers.

Prices Current of Food-grains throughout

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	QUANTITIES PER RUPEE.																	
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
N.-W. PROVINCES.																		
Garhwál ...	9 0	9 0	16 0	10 0	10 0	18 0	5 0	5 0	8 0	7 8	7 8	13 0	...	...	...	...	...	...
Bijnor ...	13 8	12 6	20 4	18 0	15 12	36 0	6 12	6 12	14 10	7 5	7 14	18 0	13 8	11 4	32 10	5 10	5 10	25 14
Moradabad ...	12 8	12 8	23 2	20 0	17 13	35 0	7 3	7 3	11 9	8 7	8 2	17 8	13 12	13 12	31 4	...	...	28 2
Budaun ...	12 4½	11 6½	21 0	16 12½	14 6½	30 0	7 3	6 0	12 0	9 9½	7 3	16 13	15 0	12 9½	24 0	9 14	11 1½	22 13
Bareilly ...	10 15	11 4	17 13	16 4	15 10	27 8	6 4	6 9	6 14	8 2	8 7	17 8	13 12	11 14	25 0	11 14	11 14	23 12
Sháhjahánpur ...	12 4	11 8	21 6	19 8	15 6	37 8	6 0	6 0	9 0	9 12	9 12	19 2	...	11 6	31 0	...	10 8	31 0
Tarái Pergunnahs ...	11 14	11 4	20 10	17 8	13 12	25 0	6 14	6 14	11 4	8 2	7 13	17 8	13 12	12 8	26 4	12 8	11 14	26 4
Muttra ...	13 4	13 0	24 0	15 8	15 0	35 0	6 8	6 8	9 8	9 0	8 8	18 0	12 0	12 0	36 0	12 0	12 0	30 0
Agra ...	12 8	11 8	22 11¾	16 0	14 8	32 3	3 8	3 8	6 8	7 0	7 0	14 0	15 0	12 0	32 5	10 8	9 8	26 4
Farukhabad ...	11 13	10 9	23 0	18 7	13 14	35 12	5 7	5 8½	8 0	9 12	8 0	15 0	14 2	11 2	29 12	...	10 3	29 12
Mahupuri ...	13 4	11 12	24 8	17 8	13 8	34 8	5 12	6 0	8 8	7 4	7 8	16 8	11 4	12 0	30 0	11 0	11 4	25 0
Etáwah ...	12 0	10 8	22 8	17 0	12 8	36 0	6 0	6 0	7 0	8 8	8 0	19 0	12 0	12 0	32 0	12 0	12 0	28 8
Etah ...	14 0	12 8	24 8	16 0	13 8	...	6 0	6 0	8 0	8 0	8 0	16 0	...	...	...	...	...	...
Jalaun ...	14 0	10 0	23 0	19 0	11 0	30 0	7 0	7 0	10 0	8 0	8 0	16 0	12 0	11 0	32 0	10 0	11 0	30 0
Jhánsi ...	13 11	11 12	20 6	13 13	12 0	30 2	5 11	5 8	10 0	7 12	7 0	17 0	15 4	12 12	27 11	...	...	27 0
Lalitpur ...	13 8	12 8	22 8	18 0	16 0	32 0	7 0	7 0	12 0	7 8	8 0	17 0	17 0	14 0	30 0	...	12 0	24 0
Cawnpore ...	13 4	10 8	20 0	17 8	12 0	32 0	7 0	6 8	11 0	9 0	9 4	16 0	15 8	11 12	27 0	10 8	12 0	30 0
Fatehpur ...	13 2	9 10	22 8	18 8	10 12	34 8	6 6	6 6	15 0	8 0	8 0	20 0	...	11 0	37 0	...	10 6	30 0
Bánda ...	13 8	11 8	21 0	20 0	13 0	30 0	7 0	7 4	9 0	9 8	9 4	23 0	16 0	13 0	32 0	...	12 8	32 0
Allahabad ...	11 8	12 0	16 13	15 0	14 8	26 8	7 0	7 2	10 8	10 0	9 0	18 0	13 12	13 0	30 8	12 14	13 2	28 8
Hamírpur ...	12 6	10 6	22 8	22 6	10 11	33 12	6 12	6 8	13 8	8 0	8 8	18 9	11 4	10 11	33 12	10 4	10 0	30 6
Jaunpur ...	12 0	12 11	24 0	16 15	14 13	31 1	7 1	7 1	8 7	9 14	9 14	16 3	14 2	14 2	26 13	...	...	25 6
Gorakhpur ...	14 0	11 6	21 14	19 4	14 14	26 4	8 12	9 3	14 14	10 1	10 8	17 8	14 0	13 2	29 12	10 8	...	28 0
Basti ...	14 4	14 4	19 6	18 0	...	31 4	8 2	8 12	15 0	8 12	9 6	17 8	...	10 15	...	...	...	...
Azamgarh ...	13 4	11 13	25 1	20 10	15 2	36 14	8 14	7 5	13 5	11 13	11 13	24 6	17 0	15 2	39 13	...	...	...
Mirzapur ...	11 0	11 0	17 0	15 0	14 0	30 0	8 0	8 0	10 0	10 0	11 0	18 0	13 0	13 8	32 0	12 0	12 0	30 0
Benares ...	11 15	11 11	19 0	17 6½	14 2	30 0	7 10	8 11	14 0	11 15	10 14	19 8	15 4	14 10	...	10 3	12 8	29 8
Ghazipur ...	13 8	12 4	15 7	18 0	14 13	21 14	7 1½	7 11½	9 0	10 5	9 0	18 10	13 8	15 7	27 0	13 8	13 8	25 12
PUNJAB.																		
Delhi ...	15 0	13 8	25 0	18 0	17 0	37 0	...	...	...	8 8	8 8	16 0	15 0	15 0	36 0	14 8	14 8	32 0
Gurgáon ...	13 14	13 0	27 8	16 8	16 0	39 0	...	...	...	6 0	6 4	11 0	11 0	13 0	30 0	13 0	13 0	35 0
Karnál ...	15 0	14 2	26 0	19 0	18 0	39 0	...	...	...	8 0	8 0	18 0	17 0	16 0	39 0	15 0	15 0	29 0
Hissár ...	12 8	13 0	24 0	19 0	20 0	50 0	...	...	...	8 0	8 0	12 0	18 0	20 0	50 0	16 0	18 0	39 0
Rohtak ...	13 8	12 12	22 0	17 0	17 0	38 0	...	...	...	7 0	7 0	12 0	16 0	16 0	36 0	17 0	14 0	32 0
Sirsa ...	15 8	15 8	32 0	23 8	23 0	60 0	...	...	...	8 0	9 0	18 0	23 0	23 0	60 0	19 0	19 0	45 0
Umballa ...	14 4	13 8	27 0	18 0	16 8	40 0	...	...	...	7 8	8 0	16 0	13 0	17 0	43 6	12 0	12 8	24 0
Ludhiána ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Simlá ...	11 4	9 8	21 0	11 0	12 0	28 0	...	...	...	7 0	7 0	12 0	...	...	...	11 0	11 0	23 0
Jullundur ...	15 0	14 0	31 0	18 0	15 8	40 0	...	...	...	7 0	6 0	10 0	20 0	17 8	46 0	16 0	13 0	30 0
Hushiárpúr ...	14 8	14 0	27 0	20 0	20 0	38 0	...	...	...	8 8	8 8	10 0	17 8	17 4	37 0	14 0	14 0	30 0
Kángra ...	12 0	10 0	16 0	13 0	12 0	25 0	...	...	...	9 0	9 0	13 0	...	...	...	...	...	...
Amritsar ...	15 8	14 4	33 0	23 8	18 8	53 0	...	...	...	7 10	7 10	16 0	14 12	14 12	55 0	15 8	13 8	25 0
Siálkot ...	13 8	12 8	30 0	20 0	16 0	53 0	...	...	...	8 0	8 0	17 0	14 0	16 0	39 0	12 0	13 8	23 0
Gurdáspúr ...	15 0	12 0	27 8	16 0	14 0	30 0	...	...	...	8 0	9 0	16 0	15 0	14 0	32 0	14 0	14 0	20 0
Lahore ...	16 0	14 0	33 0	22 0	17 0	75 0	...	...	...	7 8	8 0	17 0	16 0	15 0	50 0	15 0	14 0	32 0
Ferozepore ...	17 0	16 0	33 0	28 0	25 0	40 0	...	...	...	8 0	8 0	10 0	16 0	15 0	60 0	...	16 0	65 0
Gujránwála ...	14 8	13 8	35 0	22 8	16 4	60 0	...	...	...	8 0	9 0	18 0	15 0	15 0	37 0	12 0	13 0	40 0
Rawalpindi ...	15 8	14 8	37 0	22 8	17 0	48 0	...	...	...	4 0	4 0	7 0	22 0	17 8	35 0	17 8	15 8	46 0
Jhelum ...	15 8	14 8	37 0	17 0	15 8	43 0	...	...	...	8 0	8 0	13 0	...	...	...	14 8	15 0	37 0
Gujrát ...	13 8	12 9	34 0	18 0	16 0	51 0	...	...	...	8 0	9 0	9 0	16 0	15 0	45 8	16 0	15 0	42 0
Shahpúr ...	16 12	15 8	32 0	17 8	17 8	42 0	...	...	...	8 0	8 8	11 0	16 0	17 8	35 0	17 8	17 8	40 0
Mooltan ...	12 0	12 0	24 0	18 0	16 8	34 0	...	...	...	5 0	5 0	8 0	13 [illegible]	[illegible]	36 0	11 8	12 8	32 0
Jhang ...	14 8	14 8	32 0	26 0	26 0	45 0	...	...	...	7 0	7 8	12 0	14 0	16 0	5[illegible]	[illegible]	[illegible]	35
Montgomery ...	15 0	15 0	32 0	20 0	20 0	50 0	...	...	...	5 8	6 0	8 0	...	18 0	34 0	...	...	...
Muzaffargarh ...	12 8	12 0	23 0	18 0	16 0	32 0	...	...	...	6 0	6 0	6 0	11 0	11 0	32 0	14 0	16 0	32 0
Dera Ismail Khán ...	16 4	16 4	34 12	21 4	21 4	41 4	...	...	...	5 15	6 14	6 14	12 8	17 8	42 4	15 0	17 8	41 4
Dera Ghazi Khán ...	11 14	11 14	23 2	15 0	13 2	33 12	...	...	...	7 8	7 8	10 0	14 11	14 1	37 8	13 12	12 8	33 0
Bannú ...	19 6	18 2	50 0	21 4	21 4	68 12	...	...	...	6 14	9 2	8 12	17 8	20 0	68 12	12 8	16 4	50 0
Peshawar ...	16 8	14 12	28 0	38 8	32 14	51 9	...	...	...	8 4	9 10	13 0	24 0	23 12	35 0	12 8	14 8	29 4
Kohát ...	17 3	16 9	40 2	28 0	22 15	51 0	...	...	...	12 12	14 1	20 6	20 6	20 6	53 8	20 6	20 6	59 15
Hazára ...	11 0	13 0	32 0	16 0	17 0	65 0	...	...	...	6 8	6 8	18 0	...	...	...	12 0	14 0	48 0
OUDH.																		
Lucknow ...	13 8	10 2	20 2	15 0	13 10	33 0	5 0	5 0	7 0	9 8	9 4	17 0	13 12	12 0	29 0	10 0	11 0	28 0
Unao ...	14 0	10 8	21 4	18 0	11 8	33 0	7 0	7 0	8 0	8 8	8 8	19 0	12 0	12 0	40 0	11 0	11 8	30 0
Bára Banki ...	13 8	9 4	24 8	16 0	14 0	34 0	6 0	7 0	8 0	8 0	8 0	14 0	16 0	11 0	36 0	8 0	8 0	28 0
Sitápur ...	10 6	9 4	21 6	20 0	13 0	37 2	5 0	5 0	9 0	9 0	7 10	16 12	...	...	37 5	...	...	34 0
Hardui ...	10 8	9 6	21 9	17 12	12 3	39 8	5 10	5 10	7 8	7 8	7 8	17 13	13 2	10 5	34 15	...	...	...
Kheri ...	10 9	9 0	23 0	14 8	11 0	40 0	6 8	6 0	9 0	8 8	7 8	18 0	11 0	11 0	52 0	13 0	...	...
Fyzabad ...	12 11½	10 7	17 8	14 8	12 8	28 8	7 6½	7 6	11 0	8 13½	9 0	17 0	12 9	12 5½	35 8	11 8	11 8	...
Bharaich ...	12 0	9 8	14 0	24 0	14 0	32 0	6 0	6 0	10 0	7 0	7 0	15 0	10 0	11 0	44 0	10 0	10 0	20 0
Gonda ...	14 13	10 14	17 14	18 14	14 0	31 10	8 4	8 4	18 6	8 10	8 10	18 14	12 2	12 0	37 4	8 6	8 2	23 14
Rái Bareli ...	13 2	10 8	27 8	17 6	12 0	37 8	7 2	7 0	20 0	7 6	7 10	21 0	11 8	11 0	31 4	11 0	11 0	27 8
Sítápur ...	13 8	13 0	19 8	20 0	16 8	38 0	8 0	7 8	10 0	11 0	10 4	19 0	14 0	14 12	30 0	12 4	12 4	24 0
Pratabgarh ...	13 9	13 7	19 5	19 0	15 9	27 2	7 11	7 11	15 0	8 11	8 13	20 5	14 0	13 11	30 0	13 8	12 15	30 0

India for the 1st half of March 1878 —continued.

IN SEERS OF 80 TOLÁHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murnwa, Nuglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	8 0	8 0	9 0	160 0	160 0	200 0	6 9	6 9	6 4	Gárhwál ...	N.-W. Provinces—*contd.*	
...	...	...	15 12	14 10	29 4	200 0	180 0	113 8	...	...	...	Bijnor ...		
...	...	...	15 5	15 10	31 14	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	12 9½	12 7	27 9½	192 0	192 0	192 0	9 4½	9 4¾	9 0	Budaun ...		
...	...	...	14 11	13 7	27 8	150 0	150 0	150 0	9 11	9 11	9 6	Bareilly ...		
...	...	...	13 12	14 6	30 0	170 0	170 0	155 0	9 0	9 0	9 0	Sháhjahánpur ...		
...	...	...	12 8	11 9	26 14	150 0	150 0	150 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	...	15 4	15 0	38 0	120 0	120 0	80 0	10 8	10 8	10 0	Muttra ...		
...	...	...	15 8	13 8	34 15½	100 0	90 0	90 0	9 0	9 0	9 8	Agra ...		
...	...	...	14 6	11 9	31 4	180 0	185 0	165 0	10 14	10 14	8 12	Farukhabad ...		
...	...	...	14 8	12 0	32 0	160 0	160 0	160 0	9 4	9 0	9 8	Mainpuri ...		
...	...	...	16 8	12 8	30 8	160 0	160 0	160 0	8 0	8 0	8 8	Etáwah ...		
...	...	...	15 0	12 8	33 0	140 0	140 0	140 0	10 0	10 0	9 8	Etah ...		
...	...	...	19 0	11 0	34 0	160 0	140 0	120 0	...	...	...	Jalaun ...		
...	...	...	14 7	12 0	28 6	160 0	160 0	160 0	8 12	8 12	10 8	Jhánsi ...		
...	...	...	16 12	14 8	32 0	240 0	240 0	240 0	7 8	7 8	7 8	Lalitpur ...		
...	...	...	14 8	11 8	31 0	150 0	150 0	140 0	8 8	8 8	9 8	Cawnpore ...		
...	...	...	13 2	10 12	34 0	200 0	200 0	200 0	9 0	9 0	8 12	Fatehpur ...		
...	...	...	21 0	12 8	44 1	180 0	180 0	165 0	...	...	...	Bánda ...		
...	...	...	12 0	14 2	29 6	150 0	140 0	120 0	8 2	8 2	8 2	Allahabad ...		
...	...	...	19 7	11 0	41 0	180 0	180 0	140 0	...	...	...	Hamírpur ...		
...	...	...	9 14	12 0	28 4	197 12	197 12	159 8	8 6	8 6	8 1	Jaunpur ...		
...	...	...	10 1	11 9	18 6	160 0	160 0	160 0	7 8	7 14	7 8	Gorakhpur ...		
...	...	...	10 0	10 12	23 12	180 0	190 0	160 0	7 4	7 4	7 8	Basti ...		
...	...	...	10 15	15 8	31 0	177 0	177 0	177 0	7 3	7 4	6 14	Azamgarh ...		
...	...	...	11 0	13 8	30 0	130 0	120 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	12 8	13 1	25 4	120 0	120 0	140 0	...	...	6 6	Benares ...		
...	...	...	13 8	14 13	23 13½	180 0	180 0	154 8	7 6	7 6	7 6	Ghazipur ...		
...	...	...	17 0	16 8	42 0	100 0	100 0	80 0	9 0	9 0	8 12	Delhi ...	Panjab.	
...	...	...	17 0	15 8	40 0	180 0	180 0	140 0	8 0	8 0	7 8	Gurgáon ...		
...	...	...	17 4	16 4	40 0	160 0	160 0	160 0	8 0	8 4	8 0	Karnál ...		
...	...	...	19 0	20 0	45 0	160 0	160 0	100 0	8 0	9 0	8 0	Hissár ...		
...	...	...	18 0	18 4	41 0	120 0	160 0	120 0	7 0	8 0	8 8	Rohtak [a] ...		
...	...	...	24 0	24 0	60 0	160 0	160 0	160 0	32 0	32 0	32 0	Sirsa ...		
...	...	...	18 0	16 8	42 12	160 0	160 0	160 0	9 4	9 0	9 4	Umballa ...		
...	...	...	...	...	...	...	...	...	No return received			Ludhiána ...		
...	...	...	13 0	10 8	26 0	120 0	120 0	80 0	7 4	7 4	8 0	Simlá ...		
...	...	...	19 0	16 12	45 0	100 0	100 0	90 0	9 10	9 8	9 12	Jullundur ...		
...	...	...	18 0	17 8	43 0	120 0	120 0	90 0	9 6	9 8	9 12	Hushiárpúr ...		
...	...	...	14 0	11 0	22 0	160 0	160 0	160 0	7 0	7 8	8 0	Kángra ...		
...	...	...	20 0	18 4	60 0	110 0	110 0	90 0	10 5	10 2	10 7	Amritsar [b] ...		
...	...	...	17 8	15 0	41 0	140 0	140 0	140 0	10 0	9 0	9 12	Siálkot ...		
...	...	...	18 0	16 0	44 0	120 0	120 0	120 0	8 8	8 0	9 8	Gurdáspúr ...		
...	...	...	20 8	18 0	60 0	100 0	100 0	80 0	9 14	9 12	10 0	Lahore [b] ...		[a] Firewood rising.
...	...	...	23 12	22 0	61 0	100 0	100 0	100 0	9 8	9 8	10 0	Ferozepore ...		[b] Barley falling.
...	...	...	19 0	16 8	48 0	100 0	100 0	100 0	10 8	10 4	10 8	Gujránwála [b] ...		[c] Jowar rising.
...	...	...	12 8	12 0	28 0	100 0	100 0	110 0	10 4	9 12	10 12	Ráwalpindi [b] ...		
...	...	...	16 0	15 0	37 0	100 0	100 0	120 0	11 0	11 0	11 0	Jhelum ...		
...	...	...	16 8	15 8	40 0	120 0	120 0	120 0	10 14	10 8	10 12	Gujrát ...		
...	...	...	15 8	15 8	43 0	320 0	320 0	320 0	12 0	12 0	11 8	Shahpúr ...		
...	...	...	16 0	16 0	35 0	100 0	100 0	100 0	10 4	10 4	10 0	Mooltan ...		
...	...	...	20 0	20 0	47 0	200 0	200 0	200 0	11 4	11 8	10 12	Jhang ...		
...	...	...	19 0	19 0	52 0	200 0	200 0	160 0	9 0	9 0	9 0	Montgomery ...		
...	...	...	14 0	13 0	30 0	100 0	100 0	100 0	11 0	11 0	11 0	Muzaffargarh ...		
...	...	...	15 0	17 8	46 4	112 0	112 0	100 0	57 8	60 0	60 0	Dera Ismail Khán [c] ...		
...	...	...	13 2	11 1	35 0	150 0	150 0	150 0	30 10	31 4	30 0	Dera Ghazi Khán ...		
...	...	...	13 13	16 14	46 14	100 0	100 0	100 0	100 0	100 0	100 0	Bannú ...		
...	...	...	11 8	13 10	18 12	90 0	90 0	90 0	46 0	46 4	42 6	Pesháwar [b] ...		
...	...	...	12 12	12 12	39 8	102 0	102 0	127 0	86 11	86 11	102 0	Kohát [b] ...		
...	...	...	8 8	8 8	29 0	120 0	120 0	120 0	9 0	9 0	9 0	Hazárá ...		
														Description of Lesser Millets.
17 0*	13 0	38 0	12 11	11 2	28 0	140 0	130 0	120 0	8 4	8 0	8 8	Lucknow ...	Oudh.	
11 8†	11 8	31 0	14 0	11 4	30 0	160 0	160 0	160 0	8 0	8 0	8 8	Unáo ...		* Matri, kaschri.
16 0‡	16 0	40 0	11 8	10 4	29 0	160 0	160 0	130 0	8 0	8 0	8 0	Bára Banki ...		† Choti juár.
14 0‡	12 0	...	10 13	10 4	28 12	160 0	160 0	160 0	8 8	8 12	8 4	Sítápur ...		‡ Kodo.
...	...	...	13 10	10 9	33 8	300 0	300 0	192 0	8 11	8 11	8 4	Hardui ...		
18 0§	18 0	54 0	14 0	9 8	32 8	200 0	200 0	200 0	8 0	8 0	7 8	Kheri ...		§ Maruá.
...	...	...	11 0	12 0	25 8	140 0	140 0	140 0	8 0	8 0	8 0	Fyzabad ...		
14 0‖	15 0	64 0	9 0	9 8	29 0	180 0	160 0	200 0	8 0	7 0	8 0	Bharaich ...		‖ Matri.
10 8¶	11 11	43 10	10 15	10 15	29 2	200 0	200 0	170 0	8 0	8 0	8 0	Gonda ...		¶ Lahurra, kakún, sawán, meud
...	...	...	10 12	10 14	26 0	250 0	250 0	200 0	8 0	8 0	8 0	Rái Bareli ...		
21 0**	16 12	50 0	12 0	13 12	26 0	160 0	160 0	160 0	9 0	9 0	8 0	Sultánpur ...		** Sáwán.
15 12††	14 9	36 4	13 1	13 15	26 5	199 5	199 5	200 0	8 3	8 3	8 0	Pratábgarh ...		†† Arhar, mash, peas, and bi

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Provinces.	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar,) *Holcus Sorghum.* Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.* Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
N.-W. Provinces—*contd.*	Nagpur ...	13 0	14 4	22 0	..	...	...	6 12	7 4	11 8	10 0	10 0	16 0	14 0	14 12	22 8	...	...	...
	Bhandara ...	12 4	14 8	25 0	...	...	..	7 8	8 0	10 0	11 4	11 4	18 0	14 4	15 0	28 0	...	...	...
	Chanda ...	12 4	13 4	21 0	...	...	...	...	...	...	9 2	9 8	14 4	17 8	17 5	27 5	...	...	...
	Wardha ...	No return received			...	...	...	..	...	...	...	...	...	...	...	...	...	...	...
	Balaghat ...	13 0	13 0	21 0	...	...	...	8 0	8 0	16 0	10 0	10 0	21 0	...	...	...	...	...	...
	Jubbulpore ...	11 8	13 8	23 0	12 0	9 8	17 0	6 0	6 4	15 0	9 0	9 8	18 0	12 0	13 0	23 0	7 0	8 0	16 0
	Saugor ...	14 0	14 0	26 0	...	...	...	...	..	...	7 4	7 4	16 0	16 0	16 0	...	...	16 0	...
	Damoh ...	15 0	15 0	24 0	...	...	...	7 0	7 0	18 0	7 8	7 8	20 0	...	17 0	...	...	16 0	...
	Seoni ...	10 8	12 0	25 0	...	...	...	8 0	8 0	14 0	9 0	10 0	24 0	...	...	...	...	...	...
	Mandla ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Betul ...	9 0	9 0	15 0	...	...	...	...	7 0	13 0	8 0	8 0	14 0	13 0	13 0	20 0	...	...	..
	Chhindwara ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hoshangabad ...	10 8	12 0	18 0	...	...	...	6 2	6 8	11 4	7 14	6 12	12 6	15 12	14 10	...	...	13 8	...
	Narsingpur ...	11 8	13 0	21 0	...	...	...	6 8	7 0	13 0	7 0	8 0	15 0	...	16 0	...	..	14 0	...
	Nimar ..	11 6	11 5	13 2	...	...	...	...	..	...	8 0	8 5	12 4	13 10	13 8	16 10	11 3	11 6	16 14
	Raipur ..	16 0	24 0	56 0	...	...	...	11 8	13 8	22 0	17 0	21 0	36 0	...	...	...	...	...	...
	Sambalpur ...	14 0	14 0	26 0	...	...	...	12 0	12 4	30 0	16 8	16 8	32 0	...	...	...	...	...	...
	Bilaspur ...	20 0	24 0	80 0	..	...	...	16 0	16 0	40 0	20 0	20 0	72 0	...	...	...	...	...	...
	Upper Godavari ...	12 0	12 0	14 0	...	...	...	5 0	5 0	6 0	7 0	7 0	10 0	15 0	16 0	25 0	...	...	...
Madras.	Secunderabad ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bolarum ...																		
	Chudderghat ...																		
	Oomraotee ...	10 0	11 0	14 0	8 5	9 0	12 0	5 5	5 5	8 0	6 5	7 0	10 0	14 0	16 0	18 0	11 0	11 5	17 0
	Akola ...	10 0	10 0	12 0	...	..	.	5 5	5 5	5 5	7 0	7 0	7 5	15 0	15 0	17 0	10 0	10 0	11 5
	Ellichpur ...	9 0	9 0	13 0	6 0	8 0	6 0	5 5	5 5	8 0	6 0	6 0	10 0	14 0	14 0	18 0	10 0	10 0	15 0
	Buldana ...	9 0	9 0	15 0	...	...	..	..	...	...	8 0	8 0	9 0	14 0	15 0	18 0	13 0	13 0	15 0
	Woon ...	10 0	11 5	15 0	...	...	...	4 7	4 7	10 0	8 5	7 0	13 0	18 0	18 0	24 0	...	...	...
	Bassim ...	10 0	11 0	14 5	...	...	..	4 7	5 5	8 5	6 7	7 0	10 0	16 5	16 0	22 5	...	...	16 0
	Bangalore ...	8 5	8 2	7 0	10 0	10 2	7 5	6 0	6 0	6 2	6 5	6 5	7 2	...	...	9 5	...	...	..
	Kolar ...	8 9	9 1	...	...	5 5	5 8	6 4	7 5	7 8	7 0	7 5	7 8	9 2	8 9	9 2	11 1	10 1	...
	Túmkúr ...	7 5	7 0	7 0	...	...	5 0	5 7	5 7	6 0	6 2	6 2	6 2	9 0	9 0	8 0	...	...	...
	Mysore ...	3 1	3 1	7 1	...	...	...	6 0	5 6	6 0	6 2	6 1	6 2	10 0	9 7	8 5	...	...	...
	Hassan ...	6 0	6 2	7 0	7 0	7 2	7 5	6 5	6 5	6 0	7 2	7 2	6 7	8 0	9 0	...	...	...	...
	Shimoga ...	4 2	4 5	5 2	5 2	5 2	6 2	5 7	6 2	5 7	8 5	8 7	6 7	14 7	15 2	7 7	...	...	...
	Kadur ...	6 0	8 0	4 0	...	...	...	6 5	8 5	6 0	7 5	9 5	7 0	...	...	...	...	..	...
	Chitaldroog ...	6 0	7 0	5 0	...	...	6 0	5 5	6 0	5 5	6 0	6 5	6 0	11 0	12 0	7 5	12 0	12 0	6 5
	Coorg ...	6 3	6 5	6 5	5 7	5 4	6 6	6 9	7 5	5 8	8 7	9 1	7 9	...	...	...	...	...	...
Rajputana.	Jaipur ...	10 8	10 0	19 0	13 8	12 0	28 0	5 4	5 4	7 0	6 4	6 4	10 0	10 12	10 10	28 0	11 8	11 0	28 0
	Kishengurh ...	10 12	10 8	21 4	12 12	12 8	32 8	6 0	5 12	11 0	6 12	7 8	10 0	11 0	11 8	38 0	11 8	11 0	28 0
	Alwar ...	11 8	11 8	25 8	15 0	14 0	36 8	6 4	6 2	8 4	7 8	7 8	12 0	13 0	12 12	37 0	10 8	10 8	35 8
	Bhurtpur (City) ...	12 4	10 12	22 0	15 2	12 10	32 0	6 9	6 15	8 12	7 8	7 4	11 0	12 2	11 14	32 0	10 14	10 14	22 8
	Kerowli (City) ...	10 0	8 12	20 5	11 12	10 14	30 0	6 2	7 3	15 10	6 12	7 8	16 14	11 2	10 4	28 2	8 13	8 12	23 2
	Ajmir ...	10 4	10 0	20 0	13 0	12 4	33 0	4 0	4 0	5 0	7 0	7 0	12 0	10 0	10 8	34 0	9 0	9 8	30 0
	Deolie Cantonment ...	12 13	12 8	21 5	14 1	13 8	29 7	...	...	...	5 9	6 6	12 4	13 12	13 4	28 0	8 0	9 0	21 3
	Erinpura ...	10 0	9 12	20 8	13 8	13 4	28 0	...	...	...	5 8	5 8	8 8	10 0	10 0	31 0	10 0	10 0	27 0
	Sirohi ...	No received			...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
	Aboo ...	7 12	7 12	16 12	9 14	9 14	24 13	4 6	4 4	6 0	4 14	4 12	7 7	...	...	..	8 6	8 4	26 0
	Hilly Tracts of Meywar...	8 12	9 4	16 0	12 0	10 0	18 0	..	...	...	5 0	5 8	11 0	...	...	...	...	...	...
	Meywar (Oodeypore) ...	9 6	9 6	15 10	10 15	10 15	20 5	3 4½	4 4½	9 0	...	...	...	...	...	...	...	...	...
	Banswara (Meywar Agency)	11 5	11 4	16 4	...	...	...	5 0	5 0	7 8	6 4	5 15	12 8	...	...	...	...	...	...
	Partabgarh (")	12 3	12 2	13 12	...	...	...	4 1	4 1	8 4	4 11	4 11	9 6	...	...	...	...	..	...
	Marwar ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	.	...
	Bikaneer ...																		
	Bundi ...	16 4	15 4	21 8	18 0	17 0	30 0	7 4	7 4	9 0	10 0	9 8	12 0	17 8	17 0	30 0	...	...	17 0
	Kota ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
	Tonk ...	10 0	10 8	24 7	13 12	13 0	30 4	5 0	5 0	7 0	6 0	6 0	12 0	13 0	13 0	35 0	...	...	...
	Jhallawar ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Shahpoora ...	11 10	11 8	20 0	12 14	12 5	33 0	6 0	6 0	12 0	7 8	7 8	16 4	12 3	12 8	31 0	10 0	10 0	25 0
India.	Indore ...	12 0	12 5	14 8	...	...	...	6 0	5 11	10 0	7 1	6 11	10 14	15 0	15 12	18 7	12 0	12 0	16 8
	Gwalior ...	10 1	9 13	16 11	7 5	7 9	24 9	5 1	5 4	7 13	5 12	6 0	10 1	11 5	10 11	21 15	8 4	8 9	21 0
	Goona ...	15 0	15 8	22 0	15 0	15 0	19 0	6 4	6 0	12 6	7 0	6 8	14 8	17 8	17 8	28 0	12 0	12 4	25 0
	Rutlam ...	12 6	12 12	13 4	...	..	..	4 14	4 15	9 0	5 15	6 0	12 8	13 15	14 14	17 8	12 2	12 2	14 8
	Baghelkhund (Sutna) ...	14 0	14 0	22 0	20 0	18 0	34 0	6 0	6 0	11 0	8 0	12 0	24 0	16 0	16 0	31 0	12 0	13 0	28 0

India for the 1st half of March 1878—continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum Miliaceum*, &c			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch			
...	...	...	12 0	11 4	21 8	110 0	100 0	130 0	10 0	10 0	10 4	Nagpur ...	Central Provinces.	
...	...	...	11 0	12 0	22 0	..	..	..	9 8	9 8	9 8	Bhandara ...		
...	...	...	8 8	8 8	26 2	400 0	400 0	440 0	10 0	10 0	9 5	Chanda ...		
...	...	...	..	...	...	..	..	...	No return received			Wardha ...		
...	...	...	12 0	14 0	26 0	300 0	300 0	480 0	9 0	8 0	8 8	Balaghat ...		
16 0	18 0	50 0	12 0	14 8	25 0	160 0	160 0	160 0	8 0	8 0	8 0	Jubbulpore ...		
...	..	...	17 8	15 0	35 0	240 0	280 0	200 0	6 8	7 0	7 0	Saugor ...		
...	20 0	...	16 0	16 0	38 12	240 0	240 0	240 0	9 0	9 0	7 8	Damoh ...		
...	...	...	12 0	13 0	28 0	340 0	340 0	280 0	8 12	8 8	9 0	Seoni ...		
..	...	...	.	...	...	.	...	...	No return received.			Mandla ...		
10 8	10 8	17 0	11 0	11 0	17 0	280 0	280 0	280 0	7 8	8 0	8 0	Betul ...		
...	...	...	..	...	...	...	...	..	No return received.			Chhindwara ...		
...	...	...	13 0	14 6	24 0	120 0	120 0	120 0	9 0	8 0	8 0	Hoshungabad ...		
23 0	24 8	35 0	11 8	15 0	23 0	160 0	160 0	160 0	8 8	8 8	8 8	Narsinghpur ...		
...	...	...	12 5	13 2	18 8	160 0	160 0	120 0	11 0	11 2	12 4	Nimar ..		
...	...	...	16 0	18 0	48 0	100 0	100 0	100 0	8 8	9 0	8 12	Raipur ...		
.	...	..	20 0	21 0	22 0	300 0	310 0	240 0	9 0	9 0	10 0	Sambalpur ...		
60 0	60 0	120 0	27 0	32 0	72 0	120 0	140 0	140 0	8 0	8 0	8 0	Bilaspur ...		
...	...	...	8 0	8 0	18 0	960 0	960 0	960 0	8 0	8 0	10 0	Upper Godavari ...		
												Secunderabad ..	Hyderabad Assigned Districts.	
...	...	...	...	...	...	..	...	..	No return received			Bolarum ...		
												Chudderghat .		
...	...	...	8 5	11 0	17 0	50 0	50 0	60 0	10 0	10 0	11 0	Oomraotee .		
8 0	8 0	8 0	10 0	11 0	11 0	115 0	115 0	115 0	10 0	9 0	11 0	Akola ...		
...	...	...	8 0	8 5	18 0	64 0	64 0	64 0	9 0	8 0	10 0	Ellichpur ...		
...	...	...	9 0	10 0	14 0	.	..		8 0	8 0	11 0	Buldana ...		
...	.	...	8 0	9 0	18 0	100 0	100 0	200 0	7 7	7 7	8 0	Woon ...		
7 5	9 0	11 5	7 5	8 0	20 0	64 0	100 0	131 0	8 0	8 0	9 5	Bussim ...		
9 7	10 2	9 5	10 0	10 2	8 2	72 0	72 0	84 0	10 2	10 2	13 0	Bangalore ...	Mysore and Coorg.	
9 0	9 3	8 2	12 5	13 6	8 0	172 4	172 4	172 4	11 0	11 0	15 4	Kolar ..		
8 4	9 1	8 0	8 5	9 5	6 7	130 0	130 0	120 0	8 5	8 5	11 0	Túmkúr ...		
9 6	9 3	8 5	11 4	11 4	8 3	72 0	72 0	72 0	7 5	7 2	9 4	Mysore ...		
8 5	9 5	8 5	10 0	11 5	6 5	130 0	125 0	125 0	8 5	8 0	8 0	Hassan ...		
14 7	15 7	8 7	14 7	15 5	7 2	480 0	480 0	480 0	8 5	7 5	8 2	Shimoga ...		
12 0	11 0	7 0	9 0	11 0	6 0	60 0	60 0	60 0	9 0	9 0	9 0	Kadur ...		
11 0	10 0	8 0	11 0	12 0	5 5	100 0	100 0	100 0	8 0	8 0	8 0	Chitaldroog ...		
11 3	12 2	10 2	11 9	12 2	7 3	110 0	110 0	110 0	7 9	7 4	9 1	Coorg ...		
...	...	...	13 8	11 12	28 8			...	18 0	18 0	18 0	Jaipur ...	Rajpootana.	
...	...	...	13 4	12 8	37 8		.		39 0	37 0	40 0	Kishengurh ...		
...	..	...	14 0	14 4	38 0	.	...	.	26 0	26 0	25 8	Alwar ...		
..	12 10	33 2	14 6	12 4	34 4	240 0	240 0	180 0	26 0	26 0	28 0	Bhurtpur (City) .		
11 12	10 0	30 0	10 13	10 0	30 10	200 0	200 0	200 0	23 2	27 8	40 0	Kerowli (City) ...		
...	...	...	13 12	12 4	38 0	80 0	80 0	80 0	30 0	30 0	45 0	Ajmir ...		
...	...	...	13 4	12 13	31 4	..		..	28 12	27 10	45 0	Deolie Cantonment ...		
.	..	...	13 8	13 4	40 0	200 0	200 0	200 0	40 0	40 0	40 0	Erinpura ...		
...	...	...	...	...	...	...			No return received.			Sirohi ...		
...	...	..	9 14	9 14	23 13	160 0	160 0	160 0	25 0	25 0	36 4	Aboo ..		
...	...	..	12 8	11 4	18 0	8 pie*	6 pie*	6 pie*	11 0	10 0	11 0	Hilly Tracts of Meywar ..		* Per man's load.
...	...	...	11 5	10 15	21 2	200 0	200 0	200 0	17 3	17 3	23 8	Meywar (Oodeypore) ..		
...	...	...	11 14	12 8	21 0	...	..		12 8	15 0	11 8	Banswarra (Meywar Agency)		
...	...	...	10 10	13 12	20 0	...	...	...	13 12	13 12	21 4	Partabgarh (")		
...	...	...	...	...	...	..	...	...	No return received.			Marwar ...		
												Bikaneer ...		
...	...	..	...	...	...	160 0	160 0	160 0	22 0	25 0	35 0	Bundi ...		
...	...	...	.	...	...	.		...	No return received.			Kota ...		
.	...	...	...	...	...	100 0	100 0	130 0	20 0	20 0	42 0	Tonk ..		
...	...	...	...	...	...	...		..	No return received.			Jhallawar ...		
...	...	...	...	...	...	160 0	160 0	160 0	25 3	28 0	45 0	Shahpoora ...		
...	...	...	12 7	14 1	18 13	100 0	100 0	100 0	8 14	8 14	10 14	Indore ...	Central India.	
...	...	...	10 5	9 11	24 0	100 7	100 7	100 7	10 9	10 15	12 7	Gwalior ...		
.	...	...	17 0	17 8	32 0	200 0	200 0	200 0	16 0	16 0	20 0	Goona ...		
..	...	...	13 11	14 14	20 8	160 0	160 0	160 0	10 9	10 11	10 0	Rutlam ...		
...	...	...	15 0	15 0	28 0	200 0	200 0	200 0	9 12	9 10	9 0	Baghelkhund (Sutna) ...		

G. H. M. BATTEN,
Offg. Secretary to the Govt. of India.

C

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

STATEMENT OF AVERAGE WAGES PER MONTH OF ABLE-BODIED AGRICULTURAL LABORERS, &c., IN THE CITY OF OODEYPORE DURING THE HALF YEAR ENDING 31st DECEMBER 1877.

Divisions.	Districts.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.																																	AVERAGE WAGES PER MONTH.		
		Wheat.			Barley.			Rice. Best sort			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murliwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine Coracan, &c*			Gram.			Firewood.			Salt.			Able-bodied agricultural laborers.	Syce or horse-keeper.	Common Mason, Carpenter, or Blacksmith.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.			
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	Rs. Rs.	Rs. Rs.	Rs. Rs.
OODEYPORE TANA.	Oodeypore...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4 to 5	5 to 6	13 to 15

G. H. M. BATTEN,
Offg. Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

EXECUTION OF DEEDS, CONTRACTS, &c., ON BEHALF OF THE SECRETARY OF STATE FOR INDIA, IN THE TERRITORIES UNDER THE ADMINISTRATION OF THE CHIEF COMMISSIONER OF ASSAM.

Extract from the Proceedings of the Government of India in the Home Department (Judicial),—No. 405, under date Fort William, the 29th March 1878.

Read again the following correspondence on the subject of the execution of deeds, contracts, &c., on behalf of the Secretary of State:

From	Chief Commissioner of Assam,		No. 2753, dated 5th September 1877.
To	ditto	ditto	No. 1567, dated 12th October 1877.
From	ditto	ditto	No. 3186, dated 21st November 1877.
To	ditto	ditto	No. 4, dated 3rd January 1878.

Read also a letter from the Chief Commissioner of Assam, No. 576, dated 25th February 1878, forwarding a list of officers who should be empowered to execute deeds, contracts, &c.

RESOLUTION.—In exercise of the power conferred by the thirty-third and thirty-fourth of Victoria, Cap. fifty-nine, Section two, the Governor General in Council is pleased to declare that the under-mentioned classes of the deeds, contracts and other instruments referred to in the twenty-second and twenty-third of Victoria, Cap. forty-one, Section two, may be executed as follows in the territories under the administration of the Chief Commissioner of Assam:

1. By Deputy Commissioners ...	Contracts and other instruments in matters connected with the lease or sale of land, ferries and fisheries, spontaneous products and minerals, for the supply of stores, building-materials, labour and such like engagements.
2. By Assistant Commissioners and Sub-Divisional Officers.	Contracts and other instruments connected with temporary leases of land or of other rights, dues or property of Government, or for the supply of stores, building-materials, labour and such like engagements, when such contract, instrument or engagement does not exceed the value of Rs. 500.
3. By all Heads of Departments	Contracts for the supply of articles required for the use of the department, and other instruments connected with the administration of the department.
4. By Superintending and Executive Engineers.	Contracts and other instruments for the supply of stores, materials, labour and other requisites for the Public Works Department, security bonds of subordinates, and other engagements connected with the department.

ORDER.—Ordered, that this Resolution be communicated to the Chief Commissioner of Assam and be published in the Supplement to the *Gazette of India*.

(True Extract.)

JAMES O'KINEALY,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(*No.* 57.)

Special Famine Report for the week ending 9th March 1878.

Statement No. 57, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the 9th March* 1878.

The weather was unseasonably hot, but fever is said to be less prevalent and less fatal. Prices shew no tendency to improve, and as little employment is now to be had in the villages, there has been a pretty general increase in the numbers seeking relief.

2. Imports by rail amounted to 1,880 tons or 55 tons less than in the previous week. From Bangalore 513 tons were exported, being 31 tons less than last week.

3. The number of laborers on Civil Relief Works was 9,724, or 906 more than last week, due to the opening of a work near Chik Ballapur in the Kolar District, and another near Chiknaikanhalli in the Túmkúr District, and to some works tentatively opened in the Hassan District, which will be transferred to the Public Works Department as soon as arrangements can be made. In the Bangalore District two of the works in the Anekal Taluk have been made over to the Public Works Department.

4. The Public Works Department employed 45,160 laborers, or 3,176 more than in the preceding week. The increase extended to every district, but was greatest in Bangalore and Túmkúr. The following list shows the more important works :—

No.	District.	Name of Work.	Number employed. Previous week.	Present week.
1	Bangalore ...	State Railway	14,647	14,482
2	Bangalore-Kolar ...	Bangalore-Bellary (*via* Devanhalli) Road ...	2,288	2,413
3	Bangalore ...	Anekal-Bannerghatta Road	...	814
4	Do. ...	Mallappa Chetti's Tank	797	779
5	Do. ...	Bhadram Tank	2,006	2,081
6	Do. ...	Hoskote Large Tank	632	567
7	Do. ...	Anekal Tank Feeder	...	745
8	Túmkúr ...	Bangalore-Túmkúr Road	1,690	1,558
9	Do. ...	Túmkúr-Shimoga Road	5,189	5,659
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	8,367	8,720
11	Túmkúr ...	Hebbur Tank	776	777
12	Mysore ...	Mysore Water Works	954	1,113
13	Hassan ...	Akkihebbal Tank and Channel ...	587	629
14	Chitaldrug ...	Timmanhalli Tank	502	591
15	Do. ...	Doderi Feeder	1,032	1,030
16	Do. ...	Kotgunda Tank	631	572
		Total ...	40,098	42,530

5. In Relief Camps there were 3,119 persons, or 129 fewer than last week. There were in addition 413 infirm people in receipt of grain doles in their villages. There were 550 admitted to Camps during the week; 369 were discharged or sent to Relief Works, and 142 transferred. At Bangalore, the following persons were dealt with :—

No. sent to Railway Works	799
Do. Special Gang	100
Do. Relief Camp	31
Do. Hospital	68
Total ...	998

The next statement gives the average number relieved in each district, and the cost per head :—

District.	Daily average number of persons relieved in Camps.				Cost per head.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.
Bangalore	436	399	...	37	0 15 3	1 0 1
Kolar	142	135	...	7	1 0 3	1 1 9
Túmkúr	628	624	...	4	1 10 11	1 11 0
Mysore	120	112	..	8	1 0 6	0 15 0
Hassan	241	239	...	2	1 1 8	1 0 7
Kadur	60	81	21	...	1 0 10	0 12 5
Chitaldrug	460	477	17	...	1 2 10	1 2 4
Bangalore Municipality ...	917	810	...	107	1 5 4	1 8 8
Mysore do. ...	244	242	...	2	1 9 6	0 14 2
Total ...	3,248	3,119	38	167	1 4 10	1 4 11

By Order,

Bangalore, 16th March 1878.

A. WINGATE,
Addl. Secretary.

PROVINCE OF MYSORE.

(*No.* 58.)

Special Famine Report for the week ending 16*th March* 1878.

Statement No. 58, *regarding Famine Relief Operations in the Province of Mysore for the week ending the* 16*th March* 1878.

The weather continued oppressive with appearances of rain. Locusts have appeared in the Hassan and Kadur Districts, and did considerable damage over a small area. Some of the smaller tanks are running dry, and where cultivation has been unduly extended, the rice is suffering. The reaping of Vyshak paddy had just commenced. Prices are very high, but on the whole steady, with a slight upward tendency. No material change has occurred in the condition of the Province. There is again some increase, as was to be expected, in the numbers on relief, but the accounts from the districts are hopeful.

2. Imports by rail amounted to 1,323 tons, or 557 tons less than last week. From Bangalore 681 tons were exported, or 168 tons more than in the week previous.

3. The number of laborers on Civil Relief Works was 10,875, being 1,151 more than for the previous week. The increase was mainly in the Kolar and Túmkúr Districts. In the latter no new works were opened, but the numbers rose slightly throughout all the works in progress: in the former the rise was partly due to the starting of two new works tentatively in the Malur and Gudibanda Taluks. The arrangements for transferring some of the larger Civil Works to the Public Works Department are not yet complete.

4. The Public Works Department employed 46,884 laborers, or 1,724 more than last week. The increase was in the Túmkúr and Chitaldrug Districts. The following list shews the important works :—

No.	District.	Name of Work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	14,482	14,420
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	2,413	2,387
3	Bangalore ...	Anekal-Bannerghatta Road	814	846
4	Do. ...	Mallappa Chetti's Tank	779	757
5	Do. ...	Bhadram Tank	2,081	2,132
6	Do. ...	Hoskote Large Tank	567	540
7	Do. ...	Anekal Tank Feeder	745	661
8	Túmkúr ...	Bangalore-Túmkúr Road	1,558	1,329
9	Do. ...	Túmkúr-Shimoga Road	5,659	6,238
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	8,720	9,502
11	Túmkúr ...	Hebbur Tank	777	948
12	Mysore ...	Mysore Water Works	1,113	1,258
13	Hassan ...	Akkihebbal Tank and Channel ...	629	734
14	Chitaldrug ...	Timmanhalli Tank	591	718
15	Do. ...	Doderi Feeder	1,030	1,009
16	Do. ...	Kotgunda Tank	572	598
17	Kadur ...	Devanur Kerisante Channel	452	530
		Total ...	42,982	44,607

5. In Relief Camps there were 3,108 persons, being a decrease of eleven. There were 1,978 infirm people and cripples in receipt of grain-doles in their villages compared with 413 for last week. The numbers will continue to increase till the order reviving the village dole has had time to take full effect, after which the number gratuitously relieved may be expected to be pretty constant. There were 791 admissions to Relief Camps and 550 persons were sent to their homes or to Relief Works. At Bangalore, the following persons were dealt with :—

No. sent to Railway Works	... ...	761
Do. Special Gang	... ...	86
Do. Relief Camp	... ...	57
Do. Hospital ...	... ...	34
	TOTAL ...	938

The next statement gives the average number relieved in each district in Relief Camps and the cost per head, and also shews the numbers on the village grain-dole :—

DISTRICT.	DAILY AVERAGE NUMBER OF PERSONS RELIEVED IN CAMP.				AVERAGE COST PER HEAD.		VILLAGE RELIEF.	
	Past week.	Present week.	Increase.	Decrease	Past week.	Present week.	Past week.	Present week.
Bangalore ...	399	324	...	75	1 0 1	1 3 3	200	496
Kolar ...	135	150	15	...	1 1 9	0 15 9	...	490
Túmkúr ...	624	634	10	...	1 11 0	1 5 7	103	491
Mysore ...	112	110	...	2	0 15 0	0 14 1	...	...
Hassan ...	239	251	12	...	1 0 7	1 1 0	...	...
Kadur ...	81	77	...	4	0 12 5	0 12 11	105	479
Chitaldrug ...	477	490	13	...	1 2 4	1 1 9	5	22
Bangalore Municipality ...	810	812	2	...	1 8 8	1 8 10	...	...
Mysore do. ...	242	260	18	...	0 14 2	0 14 2	...	...
TOTAL ...	3,119	3,108	70	81	1 4 11	1 3 10	413	1,978

By Order,

A. WINGATE,

Addl. Secretary.

BANGALORE,
23rd March 1878.

WEEKLY REPORTS ON THE CONDITION AND PROSPECTS OF THE DISTRICTS IN THE NORTH-WESTERN PROVINCES AND OUDH.

No. 151 B, dated Camp Lucknow, the 15th March 1878.

From—C. ROBERTSON, Esq., Secretary to the Government of the N.-W. P. and Oudh,

To—The Secretary to Government of India, Public Works Department (Famine).

In continuation of my letter No. 112B., dated 8th March, I have the honor to forward an abstract of the reports on the condition of the different districts in the North-Western Provinces and Oudh for the week ending 9th March.

2. These reports reveal that the crops have suffered more from unfavourable weather than had been estimated when my letter* of February was written, that the grain of the crops already cut is light and of inferior quality; and that owing to the demand for export and other reasons, it is doubtful if prices will fall so much as was anticipated.

* No. 79B., dated 27th February.

3. Where reaping has began improvement in the condition of the people is perceptible, and except in a few places the numbers in poor-houses and on relief works have decreased. The numbers of persons receiving relief in the North-Western Provinces were approximately—

	Week ending 2nd March.	Week ending 9th March.
In poor-houses	30,672	34,544
On relief works	62,383	54,905
Total ...	93,055	89,449

and in Oudh—

	Week ending 2nd March.	Week ending 9th March.
In poor-houses	7,810	5,540
On relief works	52,352	39,558
Total ...	60,162	45,098

A statement is annexed showing the comparative prices of wheat and barley in each district on 2nd and 9th March.

Comparative memorandum prices of food grains.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 2nd March 1878.	Week ending 9th March 1878.	Week ending 2nd March 1878.	Week ending 9th March 1878.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Aligarh	12 to 14	13 to 14⅛	(Not quoted.)	16 to 17
	Bulandshahr ...	13½ to 14	13¼ to 13¾	18	17
	Meerut	12½ to 14½	13¼ to 14¼	16 to 18	16 to 18
	Mozuffernagr ...	12 to 13	12 to 13¾	14 to 15	15 to 17
	Saharunpur ...	12 to 13½	12 to 12½	14 to 16	(Not quoted.)
	Dehra Dhun ...	(Not quoted.)	(Not quoted.)	(Not quoted.)	(Not quoted.)
Agra ...	Muttra	12 to 13	12¼ to 13	(Not quoted.)	(Not quoted.)
	Etawah	10 to 11	10¼ to 11	(Not quoted.)	(Not quoted.)
	Farukhabad ...	10 3/16	10 3/16	27⅛ (new).	13¼ (old).
	Mainpuri	(Not quoted.)	(Not quoted.)	(Not quoted.)	(Not quoted.)
	Agra	(Not quoted.)	11½ to 12⅛	(Not quoted.)	(Not quoted.)
	Etah	11½	12½	13¾	14⅛
Rohilkand ...	Budaon	11⅝	15	14⅝	18
	Bareilly	12⅛	13½	16	(Not quoted.)
	Bijnor	10⅝ to 12⅜	11½ to 12⅝	13 to 14⅝	12 5/16 to 15
	Shahjahanpur ...	11½	11½ to 12	15⅛	16 to 16½
	Moradabad ...	11 9/16	11⅞	15⅝	17½
Allahabad ...	Hamirpur... ...	10 3/16 to 11¾	9⅛	(Not quoted.)	12
	Fatehpur	10½ to 12	10¼	12 to 13	15
	Banda	11	11	12½	12
	Allahabad... ...	(Not quoted.)	13 3/16	(Not quoted.)	16⅝
	Jaunpur	12 to 12 11/16	11¼	14⅛ to 14 13/16	18 5/16
	Kirwee	10¼ to 12½	10 to 11½	12	12
	Cawnpur	(Not quoted.)	(Old) 12 to 13 (New) 13 to 14	(Not quoted.)	(Old) 12⅛ to 13½ (New) 18½ to 22⅝
Benares ...	Gorakhpur ...	10½	12	14⅞	15¾
	Basti	12 to 15	14 to 18	14 to 18	16 to 20
	Mirzapur	11½ to 12	11½ to 13½	14¼ to 15	14½ to 18½
	Azamgarh... ...	11 to 12½	14	14½ to 16	19¼
	Ghazipur	13	13¼	15⅛	16¾
	Benares	10 to 11	10¼ to 12	13	14
Jhansi ...	Jhansi	11 to 12	12 to 13	(Not quoted.)	(Not quoted.)
	Jaloun	10 to 11¾	9¼ to 12		
	Lalitpur	12½ to 13¾	(Not quoted.)		
Kumaon ...	Kumaon	(Not quoted.)	10	(Not quoted.)	(Not quoted.)
	Gurhwal	(Not quoted.)	(Not quoted.)	(Not quoted.)	(Not quoted.)
	Terai	(Not quoted.)	10	(Not quoted.)	10
Lucknow ...	Lucknow	10⅛	9¾	13½	12
	Unao	(Not quoted.)	(Not quoted.)	(Not quoted.)	(Not quoted.)
	Barabanki... ...	10¼	11	(Not quoted.)	21
Sitapur ...	Sitapur	9¾	(Not quoted.)	13	(Not quoted.)
	Hardoi	(Not quoted.)	12½	18	(Not quoted.)
	Kheri	9⅝	10 3/16	14	12
Fyzabad ...	Fyzabad	10 7/16	(Old) 10¾ (New) 12 to 13	12½	13 to 14
	Gonda	10½	14	15	18
	Bahraich	8 to 10½	(Old) 8 to 10 (New) 10½ to 12½	(Not quoted.)	(Not quoted.)
Rae Bareli ...	Rae Bareli... ...	10¼ to 12½	12½ to 13	(Not quoted.)	(Not quoted.)
	Sultanpur	13½	14	17¼	18
	Pertabgarh ...	13	11½	17	15

C. Robertson,
Secy. to Govt., N.-W. Provinces and Oudh.

No. 189B., dated Camp Lucknow, 22nd March 1878.

From—C. Robertson, Esq., Secretary to the Government of the N.-W. P. and Oudh,

To—The Additional Secretary to Govt. of India, Public Works Dept. (Famine).

In continuation of my letter No. 151B., dated 15th March, I am directed to forward an abstract of the reports on the condition of the different districts in the North-Western Provinces and Oudh during the week ending 16th March.

2. The district reports confirm what was said in my letter of the 15th regarding the inferior quality and deficient outturn of the rabi crop. Generally there has been a slight fall in prices, but in some districts of the Rohilkand Division they have risen, owing to importation having been checked as the time for cutting the local crops approaches.

3. The numbers relieved have diminished as employment is afforded by the harvest. The numbers on relief during the past week, as compared with the previous week, are approximately—

	Week ending 9th.	Week ending 16th.
N.-W. Provinces—		
Poor-houses	34,544	24,680
Relief works	54,905	51,207
Total ...	89,449	75,887
Oudh—		
Poor-houses	5,540	4,477
Relief works	39,558	15,378
Total ...	45,098	19,855

4. A comparative memorandum of the prices of wheat and barley for the weeks ending 9th and 16th March is appended.

Comparative Memorandum of prices for weeks ending 9th and 16th March 1878, North-Western Provinces and Oudh.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 9th March.	Week ending 16th March.	Week ending 9th March.	Week ending 16th March.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Aligarh ...	13 to 14½	13½ to 14½	16 to 17	15 to 17
	Bulandshahr ...	13¼ to 13¾	14½ to 15	17	18
	Meerut ...	13¼ to 14¼	13½ to 15½	16 to 18	16 to 21
	Mozuffernagr ...	12 to 13¾	12½ to 15½	15 to 17	15 to 20
	Saharunpur ...	12 to 12½	13½ to 14½	(Not quoted.)	(Not quoted.)
	Dehra Dhun ...	(Not quoted.)	(Not quoted.)	(Ditto.)	(Ditto.)
Agra ...	Muttra ...	12¼ to 13	13¼	(Ditto.)	(Ditto.)
	Etawah ...	10¼ to 11	10 to 13	(Ditto.)	18 to 30
	Farukhabad ...	10 3/16	11 to 12	13¼ (old)	17 to 18
	Mainpuri ...	(Not quoted.)	(Not quoted.)	(Not quoted.)	(Not quoted.)
	Agra ...	11½ to 12½	13 to 13½	(Ditto.)	15½ to 16
	Etah ...	12½	13¼	14⅛	16
Rohilkand ...	Budaon ...	15	12 5/16	18	24
	Bareilly ...	13½	12	(Not quoted.)	(Not quoted.)
	Bijnor ...	11½ to 12⅝	12¾ to 13¾	12 9/16 to 15	14 to 16⅞
	Shahjahanpur ...	11½ to 12	11¾ to 12½	16 to 16½	18 to 19
	Moradabad ...	11⅞	11¼	17½	17½
Allahabad ...	Hamirpur ...	9⅓	10¾ to 12½	12	15½ to 19
	Fatehpur ...	10¼	12 to 15	15	16 to 22
	Banda ...	11	11½	12	13
	Allahabad ...	13 3/16	13½	16⅝	18 11/16
	Jaunpur ...	11¼	11½ to 12 11/16	18 5/16	14⅛ to 19¾
	Kirwee ...	10 to 11½	10 to 12½	12	12
	Cawnpur ...	(Old) 12 to 13 (New) 13 to 14	13¼ to 15	(Old) 12½ to 13½ (New) 18½ to 22½	17½ to 21½
Benares ...	Gorakhpur ...	12	14	15¾	19¼
	Basti ...	14 to 18	11 to 19	16 to 20	16 to 21
	Mirzapur ...	11½ to 13½	11 to 12	14½ to 18½	14½ to 17½
	Azamgarh ...	14	13¼	19¼	19¼
	Ghazipur ...	13¼	13½	16¾	17½
	Benares ...	10¼ to 12	10½	14	13
Jhansi ...	Jhansi ...	12 to 13	14	(Not quoted.)	(Not quoted.)
	Jaloun ...	9¼ to 12	14 to 15	(Ditto.)	15
	Lalitpur ...	(Not quoted.)	14	(Ditto.)	(Not quoted.)
Kumaon ...	Kumaon ...	10	(Not quoted.)	(Ditto.)	(Ditto.)
	Gurhwal ...	(Not quoted.)	(Ditto.)	(Ditto.)	(Ditto.)
	Terai ...	10	(Ditto.)	10	(Ditto.)
Lucknow ...	Lucknow ...	9¾	13⅜	12	19¼
	Unao ...	(Not quoted.)	14	(Not quoted.)	(Not quoted.)
	Barabanki ...	11	13½ to 17	21	21
Sitapur ...	Sitapur ...	(Not quoted.)	11½ to 13	(Not quoted.)	24
	Hardoi ...	12½	12	(Ditto.)	20
	Kheri ...	10 3/16	10⅞	12	15¼
Fyzabad ...	Fyzabad ...	10¾ to 13	13⅜ to 13⅞	13 to 14	14½ to 15 3/16
	Gonda ...	14	15¼	18	17
	Bahraich ...	8 to 12½	9 to 12	(Not quoted.)	16 to 24
Rae Bareli ...	Rae Bareli ...	12½ to 13	12 to 15	(Ditto.)	18 to 20
	Sultanpur ...	14	14½	18	20¾
	Pertabgarh ...	11½	13½	15	19

C. Robertson,

Secy. to Govt., N.-W. Provinces and Oudh.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 1224 (Famine), dated Simla, 5th April 1878.

On the 1st April, Mr. C. Bernard, C.S.I., Additional Secretary to the Government of India, resumed charge of the Famine Branch of the Public Works Department from Mr. S. C. Bayley, C.S.I., Personal Assistant to His Excellency the Governor General.

S. C. BAYLEY,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 2nd APRIL 1878.

GENERAL REMARKS.—From Madras slight rain is reported in Ganjam, Vizagapatam, and parts of Kistna, Nellore, and Tanjore; general prospects are said to be unchanged; prices are fluctuating. The total number on works is 128,325, and on gratuitous relief 160,584; the former is more by 15,082, and the latter less by 8,612 than the figures for the previous week. Rain has fallen in Coorg, but not in Mysore; the number on works for the week ending the 23rd March was 56,784, and on gratuitous relief 7,065; the former is less by 975, and the latter more by 1,979 than in the previous week. In Bombay showers are reported from parts of Guzerat and Belgaum. In the Central Provinces slight showers have fallen in Sambalpur, Seoni, and Damoh; the threshing of the *rabi* continues, with a generally scanty outturn; prices are still high, and show a tendency to rise further, except in Saugor. In Berar ploughing for the *kharif* is in progress. In Central India there has been no rain. In Rajputana the harvest is in progress. In Bengal rain is reported from Tipperah, Chittagong, Dacca and Darjeeling; the spring crops are doing well; the *rabi* harvest is rapidly being got in, with a generally good outturn, except in Patna, Gya and Shahabad; the prospects of the *mahua* crops in Chota Nagpore have improved. The early rains have set in in Assam and Sylhet, and sowings are in progress. In the North-Western Provinces and Oudh no rain has fallen: harvesting is going on everywhere, and is nearly finished in the eastern half of the Provinces; distress is diminishing owing to the employment afforded by harvest operations, but there has as yet been no appreciable fall in prices. In the Punjab rain has fallen in Ráwalpindi, Dera Ismail Khan, Pesháwar and Hazara; prospects are generally good, and prices have fallen in Delhi and Mooltan.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Mar. 28th)	·10	Rice 8·48, *raggi* 12·93, *cholum* 13·22, *cumboo* 13·56; average daily fed at Berhampore, Aska and Purushottampur, 268.
Vizagapatam (April 1st)	...	Rice 8·4, *cholum* 13·1, *raggi* 14·3, *cumboo* 13·3; rain probably fell last night in many taluks, but reports not yet received.
Godavery („ „)	...	Rice 7·09, *cholum* 12·92, *raggi* 13·78, *cumboo* 14·50; standing crops generally good; no harvest; anicut planked up; water 2 inches above stone crest.
Kistna (Mar. 28th)	·30 in Nandigama on the 22nd March.	Rice 6·85, *cholum* 11·42, *raggi* 12·38, *cumboo* 11·03; sick in relief hospitals 51; standing crops doing well; *raggi* under wells ripening; latter maize, cotton, castor and red-gram being reaped.
Nellore („ 30th)	*Nil*, except in some villages of Podili.	Rice 7·69, *cholum* 12·81, *raggi* 13·65, *cumboo* 11·0; D. P. W. works 3,858; canal 15,621; camps 576; crops fair.
Cuddapah („ 29th)	...	Rice 7·70, *cholum* 13·46, *raggi* 13·95, *cumboo* 12·93; on works 121; children 59; camps 2,103; village relief 2,084; paddy and *raggi* harvested in parts, outturn ⅞.
Bellary („ 30th)	*Nil*	Rice 7·72, *cholum* 11·31, *raggi* 11·11, *cumboo* 10·44; on works 4,613; camps 2,250; village relief 1,546; standing crops, second crop, paddy and cotton generally thriving; cotton-picking in progress, outturn only ½; usual quantity, reaping white *cholum* nearly completed.
Kurnool („ 30th)	*Nil*	Rice 8·80, *cholum* 13·53, *raggi* 14·07, *cumboo* 11·58; in camps 440; village relief 4,837; fodder abundant; cotton being picked.
North Arcot („ 29th)	*Nil*	Rice 8·5, *cholum* 10·4, *raggi* 10·2, *cumboo* 9·9, wheat 7·8; on works 34,331; children 2,257; camps and houses 9,644; village relief 13,179; crops affected with blight and insects, and withering in some places; harvest of paddy, *cholum* and *raggi*, outturn poor.
South Arcot ...	*Nil*	Rice 9·14, *cholum* 12·42, *raggi* 11·60, *cumboo* 12·49; professional 486; children 149; camps 1,439; villages 3,476; crops generally good, but want of rain felt; paddy harvest still in progress, outturn tolerable.
Tanjore (Mar. 30th)	·1	Rice 8·87, *cholum* 13·18, *raggi* 13·85, *cumboo* 12·56; majority of rivers dry; wet crops in good condition, dry in tolerably good condition; harvest—wet, *samba*, &c.; dry, varagu, *dholl*, &c., outturn ½ to ¾.
Trichinopoly („ „)	*Nil*	Rice 8·73, *cholum nil* in taluk Cusbas, *raggi* 11·79, *cumboo* 14·39; on works 1,085; children 159; in camps 104, paddy harvested, outturn between 6 and 9 annas.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Madura (Mar. 30th)	*Nil*	Rice 8·75, *cholum* 11·34, *raggi* 13·61, *cumboo* 16·61; in camps 201; paddy harvest continues with a poor outturn; rain much desired; weather very hot.
Tinnevelly („ „)	*Nil*	Rice 8·81, *cholum* 12·80, *raggi* 16·91, *cumboo* 19·55; the standing crops are in good condition but require rain; harvest of paddy in Nanguneri taluk outturn ½.
Coimbatore („ „)	*Nil*	Rice 8·74, *cholum* 12·17, *raggi* 13·02, *cumboo* 16·49; on works 27,762; camps 6,543; children 893; village relief 5,251; standing crops damaged by insects or disease in parts; harvest of paddy and dry crops in parts, outturn paddy ½ to full, others ⅛ to full.
Nilgiris („ „)	*Nil*	Rice 7·33, *cholum* 8·15, *raggi* 9·78, *cumboo* 9·37; harvest none.
Salem (April 1st)	...	Rice 8·29, *raggi* 10·94, *cumboo* 11·20, *cholum* 10·50; on works 33,360; camps 6,750; village relief 14,730.
South Canara (Mar. 30th)	...	Rice 10·51, *raggi* 12·57, third rice crop in good condition.
Malabar („ „)	*Nil*	Rice 9·27, *raggi* 10·25; prices show a tendency to rise; prospects normal.
Chingleput („ „)	*Nil*	Rice 8·71, *raggi* 10·87, *cumboo* 11·88, *cholum* 11·83; on works 3,691; children 414; camps 1,191; village relief 14,817; crops generally in fair condition where water is available, withering where there is none, besides being injured by insects in some taluks; *kar*, *samba*, *raggi*, *cumboo* and gingelly harvested in parts, outturn from ⅛ to ¾; *raggi* in Chingleput taluk full.
Madras ...	*Nil*	Prices, in seers of 80 tolas per rupee, rice second sort 7·66, *raggi* 10·64, *cholum* 9·8.
		General Remarks.—General prospects unchanged; prices fluctuating; total number on works 128,325; total number gratuitously relieved 100,584; exports of grain by rail from Madras during the week ending the 30th March 1,086½ tons.
Bombay— (April 3rd)		
Sind—		
Kurrachee ...	*Nil*	Measles in Kurrachee town and taluka; small-pox in Mánjhand taluka.
Hyderabad ...	...	Slight rain last Wednesday in Naushahro and Kandiáro.
Upper Sind Frontier ...	*Nil*	Weather warm; *rabi* corps being reaped.
Guzerat—		
Ahmedabad ...	...	Slight cholera in 4 talukas, 5 cases in the city, 3 deaths.
Pánch Mahále ...	...	Weather cloudy, with thunder and rain threatening.
Kaira ...	0·08	Rain yesterday, with thunder and lightning; weather cool and cloudy; 497 cholera cases, 248 deaths throughout the district.
Broach ...	Slight drizzling ...	25 cholera cases in city, 11 fatal, 20 in Broach taluka, 7 fatal, 12 cases in Ankleswar, 9 fatal, in A'mod 2 cases recovered; heat excessive.
Surat ...	...	Weather cloudy; one fatal case of cholera in the city.
Khandesh and Násik—		
Khandesh ...	...	No change.
Násik ...	...	Weather cloudy.
Colaba (April 1st)...	..	Weather warm; public health good, except in 2 talukas, where slight fever continues; *rabi* crops blighted to some extent in 3 talukas.
Konkan—		
Tanna ...	...	Cholera in Máhim taluka; *rabi* harvested.
Ratnágiri (Mar. 26th)	...	Weather cloudy and warm; *waingani* rice crops in ear; prospects discouraging; small-pox in Rájápur taluka; cholera prevails and fever continues in some villages of Dápoli taluka, 12 deaths from cholera.
Deccan—		
Poona ...	...	Five deaths from cholera in Haveli taluka.
Ahmednagar ...	...	No change.
Sholapur ...	...	
Satara ...	...	*Rabi* harvest completed; weather hot and cloudy.
Southern Mahratta Country—		
Kaládgi ...	...	*Rabi* reaping nearly completed in Bádámi; no other change.
Belgaum ...	0·38	
Dharwar ...	...	Weather cloudy and sultry; outturn of wheat, *tur* and gram poor; cotton not very promising—more or less damaged from locusts in talukas Kod and Kalghatgi; cholera in six villages of Dharwar taluka.
Kanara ...	...	Fever continues; sky cloudy, threatening rain.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather hot; cholera continues at Nowánagar, 34 cases, 17 fatal.
Baroda ...	...	Cotton-picking finished; 15 cases of cholera, 8 fatal; 2 fatal cases of small-pox.
		General Remarks.—Showers in parts of Guzerat; weather cloudy and hot there and in Konkan, Násik and Southern Mahratta Country; cholera increasing in Kaira.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal— (April 3rd)		
Chittagong ...	·26	
Noakholly ...	*Nil*	Public health good.
Chittagong Hill Tracts	*Nil*	
Hill Tipperah ...	*Nil*	Cholera subsided.
Backergunge ...	*Nil*	Public health not good; cholera, small-pox and fever in the district.
Furreedpore ..	*Nil*	
Dacca ...	·44	
Mymensingh ...	*Nil*	
Tipperah ...	1·40	
24-Pergunnahs ...	*Nil*	Cholera and fever prevailing.
Jessore ...	*Nil*	
Nuddea ...	*Nil*	Cholera in the district.
Moorshedabad ...	*Nil*	
Pubna ...	*Nil*	Some cases of cholera reported.
Rajshahye ...	*Nil*	Cases of cholera reported.
Bogra ...	*Nil*	A few cases of cholera.
Dinagepore ...	*Nil*	
Rungpore ...	*Nil*	Cholera here and there, otherwise health good.
Cooch Behar ...	*Nil*	Public health good.
Jalpáiguri ...	*Nil*	
Darjeeling ...	·28	
Midnapore ...	*Nil*	Cholera in places.
Howrah ...	*Nil*	
Hooghly ...	*Nil*	Sporadic cholera in Hooghly and Chinsurah municipality, also in interior.
Burdwan ...	*Nil*	Cholera and small-pox reported.
Bankoora ...	*Nil*	Small-pox prevalent.
Beerbhoom ..	*Nil*	
Sonthal Pergunnahs ..	*Nil*	Cholera and small-pox continue at Deoghur.
Bhágalpur ...	*Nil*	Cholera spreading rapidly.
Monghyr ...	*Nil*	
Purneah ...	*Nil*	
Maldah ...	*Nil*	Cholera much abated
Durbhunga ...	*Nil*	Cholera reported from places towards east.
Mozufferpore ...	*Nil*	
Sarun ...	*Nil*	Public health good.
Chumparun ..	*Nil*	
Patna ...	*Nil*	Cholera in Barh and Sadar sub-divisions.
Gya ...	*Nil*	Cholera in Gya town.
Shahabad ...	*Nil*	Public health good; small-pox in Bhuboosh sub-division.
Hazáribagh ...	·02	
Lohardugga ...	*Nil*	
Manbhoom ...	*Nil*	Cholera ceased in Purulia; cholera and small-pox reported from north.
Singbhoom ...	*Nil*	District healthy.
Balasore ...	*Nil*	Cholera frequent.
Cuttack ...	*Nil*	Cholera reported.
Pooree ...	*Nil*	Cholera reported.
		General Remarks.—Spring crops doing well; cultivation progressing; rain wanted for both in many districts; *rabi* harvest being rapidly finished, yield generally satisfactory, except in Patna, Gya and Shahabad; in Chota Nagpore prospect of *mohwa* crops improved by bright weather of the week; prices still very high; rice little cheaper on the south of Pooree, but in parts of thana Gop, in the east of the district, high prices felt severely; pressure exists in west Manbhoom, and tentative relief works opened.
N. W. P. and Oudh— (April 3rd)		
Benares (April 2nd)	...	Prospects continue favourable; sugarcane being irrigated; threshing in progress.
Allahabad („ „)	...	No change.
Jhánsi („ 3rd)	...	Weather cloudy; reaping nearly over; prices stationary.
Agra („ 2nd)	...	Weather oppressive; clouds about; harvest progressing.
Meerut („ 3rd)	...	Weather cloudy; harvest progressing rapidly.
Bareilly („ „)	...	Weather not very clear, but dry; distress decidedly diminishing harvesting well advanced.
Kumaun („ „)	*Nil*	Sky partially cloudy, and weather very sultry; crop prospects good.
Lucknow („ „)	...	No change, save slight rise in prices.
Sitapur („ 4th)	A few drops on Monday.	Weather cloudy.
Fyzabad („ 3rd)	*Nil*	Harvesting operations nearly completed; small-pox and cattle disease in parts of district.
		General Remarks.—Harvesting operations, which are being pushed on everywhere, have mitigated the severity of the distress; there has as yet been no appreciable fall in prices.
Punjab— (April 3rd)		
Delhi (April 2nd)	*Nil*	General health good; agricultural prospects favourable; prices of food grains falling; wheat 16¼ seers per rupee, against 15 seers last week.
Hissar („ „)	*Nil*	Still cloudy; crops in fair condition generally, and in some places ripe for cutting; scarcity of fodder continues; slight fluctuations in prices of food grains; health generally good.
Jullundur („ „)	*Nil*	Crops and public health good.
Amritsar („ „)	*Nil*	Crops flourishing; health good; no change in prices of food grains.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab—continued.		
Lahore (April 2nd)	*Nil*	Agricultural prospects and public health good.
Ráwalpindi ...	1·0	Agricultural prospects and public health good.
Mooltan („ „)	*Nil*	Crops and health good; prices of food grains falling, wheat 14½ seers per rupee against 13½ seers last week; barley 24 seers against 23.
Dera Ismail Khan („ „)	1·6	Rainfall accompanied by hail which has probably caused damage, but agricultural prospects are favourable and public health is good.
Peshâwar („ „)	1·4	Harvest prospects improving; prices of food grains stationary.
Hazara („ „)	1·4 in Abbottabad.	Crops have greatly benefited by this fall of rain, and agricultural prospects have much improved in this district where there is distress at present.
		General Remarks.—Prospects of harvest are good generally, and relief will soon be afforded in border districts where there is present distress.
Central Provinces—(April 3rd)		
Upper Godávari (March 30th) ...	...	Very hot; *rabi* harvested, outturn below average; pulses are a complete failure; small-pox continues; prices rising.
Sambalpur ...	Slight shower ...	*Kharif* ploughing continues; few cases cholera; prices stationary.
Biláspur ...	...	Threshing of *rabi* progressing; fever continues; prices high.
Raipur ...	...	Cloudy, close; threshing *rabi* continues, outturn scanty; measles and cattle disease prevalent; prices still rising.
Bálaghát ...	...	Cloudy, close; reaping and threshing *rabi* continues; measles, fever and cattle disease prevalent; prices unchanged.
Chhindwára ...	...	Warm; threshing continues, outturn *rabi* poor; fever prevalent; prices rising.
Chánda (Mar. 31st)	...	Hot; outturn *rabi* very much below the average; health good; prices high.
Betúl (April 1st)	...	Outturn *rabi* very poor; opium crop injured by blight; prices high.
Bhandára („ 2nd)	...	Cloudy, close; threshing completed; outturn much below the average; fever and small-pox continue; prices rising.
Nágpur („ 3rd)	...	Cloudy, close; prospects unsatisfactory; small-pox continues; prices rising.
Wardha ...	...	*Rabi* harvest almost completed; small-pox continues; prices high and stationary.
Nimár ...	...	Very hot; outturn *rabi* very poor; cholera and small-pox continue.
Hoshangabad ...	...	Hot; *rabi* harvest progressing; fever and small-pox continue.
Narsinghpur ...	...	Winnowing continues; outturn much below the average; health good.
Jubbulpore ...	...	Cloudy, hot; threshing and winnowing progressing; health good; prices very high.
Saugor ...	...	Threshing continues; prices declining.
Seoni ...	·05	Cloudy; *rabi* cutting and threshing continue; prices high.
Damoh ...	·09	*Rabi* threshing progressing; prices steady.
Mandla ...	...	Cloudy, hot; threshing *rabi* continues; outturn below average; health good; prices rising.
		General Remarks.—Slight rain reported from Damoh, Seoni, and Sambalpur; weather cloudy and hot; *rabi* threshing and winnowing continue; outturn generally scanty; prices high, and show further tendency to rise except at Saugor where they are declining.
British Burma—(April 4th)		
Arakan Division ...	...	Public health normal; two cases of small-pox reported in a township.
Pegu Division—		
Rangoon ...	...	Public health generally good; cholera ceased, but small-pox still continues in Pegu township to a very small extent.
Thonkwa ...	...	Health generally good.
Henzada ...	...	Public health good.
Prome ...	...	Ten deaths from cholera in Prome, two in Mahathaman.
Thayetmyo ...	...	Public health good.
Bassein ...	...	No report received.
Tenasserim Division ...	...	Small-pox still prevalent in Moulmein town and Amherst district; slight cholera in Tounghoo district.
Assam—		
Gauháti (April 3rd)	1·43	The early rains have set in; *asu* sowing in progress.
Sylhet („ „)	9·51	Sowings for next crops advanced; rice market steady.
Hyderabad Assigned Districts—		
Amráoti (April 3rd)	...	Ploughing in progress; weather very hot.
Mysore and Coorg—		
Bangalore (April 3rd)	1·24 in Coorg; none elsewhere.	Weather warm; *vonakh* crops generally good; no change in prospects; for week ending 23rd March, on civil relief works 10,672, on Professional Department works 46,112, and gratuitously relieved, in camps 3,556, in villages 3,509.
Central India—(April 3rd)		
Indore (April 2nd)	...	Weather cloudy and hot.
Gwalior ...	...	Weather cloudy and showery.
Neemuch ...	...	
Rutlam ...	...	One fatal case of cholera; weather close and cloudy.
Sutna ...	...	No change; prices high.

Presidency or Province and District.		Rainfall for week preceding.	State of agricultural prospects
Rajputana—			
Abu	(April 3rd)	...	Somewhat cloudy; northerly wind.
Sirohi	(Mar. 31st)	...	Tanks dry; wells fair; small-pox; crops being cut.
Meywar	(„ 22nd)	·05	Water low; health and prospects good; seasonable weather.
Marwar	(April 3rd)	...	Heat excessive; small-pox very prevalent.
Harowtee and Tonk	(April 1st)	...	Small-pox prevalent; crops being harvested.
Jhallawar	(Mar. 14th)	...	Water low; prospects fair; health good, weather warm and cloudy; small-pox decreasing.
Ulwur	(April 3rd)	...	*Rabi* being harvested; weather becoming hot.
Ajmere	...	...	Crops being cut; springs drying up; small-pox prevalent.
Jeypore	(„ 2nd)	Drops ...	Harvesting progressing; prices falling; health good.

G. H. M. BATTEN,

Offg. Secy. to the Govt. of India.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 15.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

FOREIGN DEPARTMENT.

NOTIFICATION.—GENERAL.

Simla, the 6th April 1878.

No. 954G.—The services of Mr. C. U. Aitchison, C.S.I., LL.D., Secretary to the Government of India, Foreign Department, are placed at the disposal of the Home Department.

T. J. C. PLOWDEN,
Offg. Under Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Fort William, the 10th April 1878.

RETIREMENTS.

No. 330.—In continuation of G. G. O. No. 313, dated the 2nd April 1878, the under-mentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d	£ s. d.	£ s. d.		
2	Lieutenant-Colonel (Brevet Colonel) Frederick William Graham.	Staff Corps ...	365 0 0	288 14 0	...	10th April 1878.	England.

The 12th April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 331.—STAFF CORPS—

The under-mentioned officer, having completed twenty years' service, including six years in the Staff Corps, is promoted to the rank of Major from the date specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Captain (Brevet Lieutenant-Colonel) Henry Alexander Little,—31st March 1878.

No. 332.—The under-mentioned officer of the Bengal Staff Corps, having completed twenty years' service, is promoted to the rank of Major, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain Pierre Louis Napoleon Cavagnari, C.S.I.,—9th April 1878.

No. 333.—The under-mentioned officers, having completed twelve years' service, including four years in the Staff Corps, are promoted to the rank of Captain from the dates specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant Arthur Coombe Gordon Lydiard, Bengal Staff Corps,—3rd April 1878.

Lieutenant Henry Opie Woodhouse, Bengal Staff Corps,—10th April 1878.

No. 334.—ARMY COMMISSARIAT DEPARTMENT—

Temporary.

Lieutenants M. R. Spence and T. L. Lewis, Sub-Assistant Commissaries General, 3rd class on probation, to officiate as Sub-Assistant Commissaries General, 2nd class, the former with effect from 6th and the latter from 7th November 1877, to fill existing vacancies.

No. 335.—PUNJAB FRONTIER FORCE—

Lieutenant C. F. Gambier, Bengal Staff Corps, officiated as Squadron Officer, 5th Punjab Cavalry, Punjab Frontier Force, from the 22nd September 1877.

No. 336.—

5th Punjab Cavalry.

Jemadar Jamyat Singh, from the 2nd Punjab Cavalry, to be Ressaidar, *vice* Khushal Singh, invalided.

No. 337.—NATIVE ARMY—

9th Bengal Cavalry.

Ressaldar Manowur Khan "Sirdar Bahadur," to be Ressaldar Major, *vice* Man Singh, invalided—1st November 1877.

FURLOUGH AND LEAVE.

No. 338.—The under-mentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major Thomas Stick Veale, M.D., Medical Officer, 19th (Punjab) Regiment of Native Infantry,—medical certificate, for eighteen months, under the Regulations of 1875 (see ruling, Rule VI, G. G. O. No. 1110 of 1876.)

Major Harry Chippindale Plunkett Rice, Bengal Staff Corps, Commandant 1st Sikh Infantry, Punjab Frontier Force,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Edwin Clarence O'Brven Horsford, General List, Infantry, District Superintendent of Police, 1st grade, Punjab,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant John Fraser Dingwall Fordyce, Bengal Staff Corps, Squadron Officer, 8th Bengal Cavalry,—private affairs, for twenty months, under Rules IX and XV of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Fordyce, in G. G. O. No. 146 of 1878.

Lieutenant Algernon Hildebrand, Royal Engineer, Assistant Engineer, 2nd grade, temporary 1st grade, Military Works Branch, Public Works Department,—medical certificate, for eight months, under Rule IX, Note I, of the Regulations of 1868.

Honorary Lieutenant and Deputy Assistant Commissary Charles Owens, Army Commissariat Department,—medical certificate, for two years, under Rule IX, Note I, of the Regulations of 1868.

No. 339.—Colonel H. A. Dwyer, Bengal Staff Corps, having vacated his civil appointment under the provisions of G. G. O. No. 933 of 1873, has been permitted by the Right Honorable the Secretary of State for India to reside in England, from the date of the expiration of his furlough, on the English pay of his rank.

PENSIONS.

No. 340.—Ressaldar-Major Man Singh, "Sirdar Bahadur," of the 9th Bengal Cavalry, is permitted to draw the Brevet pay of his rank, Rs. 50 per mensem, from the date of his transfer to the Pension Establishment, in addition to the pension granted to him by G. G. O. No. 95 of 1878.

No. 341.—Havildar Kidar Singh, of the 1st Sikh Infantry, is granted a pension of Rs. 7-0-0 per mensem from the date of his discharge, payable in the North-Western Provinces Circle.

RETIREMENTS.

No. 342.—With reference to G. G. O. No. 275 of 1878, the retirement from the service of Surgeon-Major W. H. Hayes will have effect from the 16th April 1878, instead of the date previously notified.

TRANSFER OF OFFICERS.

No. 343.—The services of the under-mentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief:—

Captain H. H. Rankin, General List, Infantry.

Lieutenant A. P. Williamson, 1st Battalion, 18th Foot.

Lieutenant L. Gordon, 1st Battalion, 25th Foot.

No. 344.—The services of Surgeon W. Owen are placed temporarily at the disposal of the Government of Bengal, with effect from the date he assumed charge of his duties as Acting Medical Officer, Northern Bengal (State) Railway Establishment.

No. 345.—The services of Surgeon M. D. Moriarty, M.B., Medical Officer, 3rd Regiment of Native Infantry, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh.

ARTHUR CROOKSHANK, *Capt.*,

Offg. Secy. to the Govt. of India.

MARINE DEPARTMENT.

Fort William, the 12th April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 15.—Mr. J. A. Murray, 1st Class Engineer, to officiate as 3rd Superintending Engineer at the Kidderpore Dockyard from date of joining.

FURLOUGH AND LEAVE.

No. 16.—With reference to Marine Department G. O. No. 13 of the 5th April 1878, furlough to Europe is granted to Commander G. T. Robinson, late I. N., Superintendent of Marine, Calcutta, for seven months on medical certificate, instead of as previously notified.

TRANSFER OF OFFICERS.

No. 17.—The services of Mr. E. R. Wells, 1st Class Officer of the I. G. S. *Czarewitch*, are placed at the disposal of the Government of Bengal.

ARTHUR CROOKSHANK, *Capt.*,

Offg. Secy. to the Govt. of India.

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PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By a recent order of Government, all subscriptions must be paid *in advance*.

	Rs.	A.	P.
Subscription for *Gazette* and Supplement per annum	15	0	0
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Subscription for Supplement only ...	6	0	0
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Postage on single copies varies according to weight.

E. J. DEAN,
Publisher, Gazette of India.

HIGH COURT.

NOTIFICATION.

Calcutta, the 10th April 1878.

An examination of candidates to fill vacancies in the staff of Extra Translators on the Court's establishment on the Appellate Side will be held at this office on Monday, the 29th instant, at 11 o'clock A. M.

Of the candidates who may pass in Oordoo, three, of those who pass in Bengallee, two, and of those who pass in Assamese and Bengallee, one, will be selected for appointment.

Forms of application for admission to the examination, in respect of which a fee of Rs. 10 will be chargeable, are obtainable, together with copies of the rules prescribing the tests for the examination, on application at this office. The forms when duly filled up and accompanied with copies of certificates will be received by the undersigned up to the 26th instant.

J. CRAWFURD,
Offg. Registrar.

ECCLESIASTICAL.

The Venerable Joseph Baly, M.A., Archdeacon of Calcutta, and Commissary of the Right Reverend the Lord Bishop, having proceeded to England on leave, the Reverend Brownlow Thomas Atlay, M.A., Senior Chaplain of St. Paul's Cathedral, Calcutta, has been appointed Commissary of the Bishop during the absence of Archdeacon Baly, and to perform the duties of the Archdeacon until his return to Calcutta, with effect from 1st April 1878.

R. LEYCESTER UPTON,
Offg. Registrar and Secretary.

CALCUTTA,
The 9th April 1878.

BANK OF BENGAL.

Calcutta, the 9th April 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on 12th, 13th, 19th and 20th instant, on account of authorized holidays.

By order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATIONS.

Mount Abu, the 1st April 1878.

No. 618S.—The temporary promotion of Mr. W. W. Culcheth, Executive Engineer, 3rd Grade, ordered by the Officiating Agent, Governor General, and Chief Commissioner, in Notification No. 421S, dated 28th February 1878, is hereby cancelled.

The 3rd April 1878.

No. 656S.—The Officiating Agent, Governor General, and Chief Commissioner is pleased to order the following reversions, &c., in the Engineer Establishment of the Public Works Department, Rajputana, with effect from the date of return to duty from furlough of Captain H. Y. Murray, Executive Engineer, 2nd Grade, *viz.*, on the afternoon of the 18th March 1878:—

Mr. D. Joscelyne to revert from temporary 4th Grade Executive Engineer to 1st Grade Assistant Engineer—his substantive rank.

Mr. Bhagat Singh, temporary 1st Grade Assistant Engineer to 2nd Grade Assistant Engineer—his substantive rank.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 2nd April 1878.

No. 77.—Mr. H. F. White, Executive Engineer, 2nd Grade, made over, and Baboo Ashootosh Mitter, Executive Engineer, 4th Grade, received charge of the Bundelkhand Road Division, on the forenoon of the 23rd March 1878.

No. 77A.—Major E. Swetenham, S.C., Executive Engineer, 1st Grade, has been granted three months' privilege leave, of which he availed himself on the forenoon of 1st instant.

No. 77B.—Ganesh Bullal Fanshe, Overseer, 3rd Grade, transferred from the Mhow Division to Bundelcund Road Division, left the former on the forenoon of the 27th ultimo, and joined the latter on the morning of the 30th idem.

No. 78.—Major E. Swetenham, S.C., Executive Engineer, 1st Grade, made over, and Mr. H. F. White, Executive Engineer, 2nd Grade, received charge of the Mhow Division, on the afternoon of the 30th March 1878.

No. 79.—Soobrao Naidoo, Overseer, 2nd Grade, has been granted 2½ months' privilege leave commencing from the 15th instant.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 6th April 1878.

No. 3.—Major D. W. Laughton, Assistant Commissioner, Hyderabad Assigned Districts, and Judge, Small Cause Court, Khamgaom, has been granted privilege leave for three months, with effect from the 15th April 1878.

No. 4.—With reference to Notification in Residency Orders No. 154, dated 2nd March 1878, granting one year's furlough to Mr. E. Moffat, District Superintendent of Police, Hyderabad Assigned Districts, Mr. Abdul Hakh, Extra Assistant Commissioner, is appointed to hold charge of the office of District Superintendent of Police, Bassim, until the return of Mr. Christian from leave, or further orders.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 3rd April 1878.

No. 39.—The following transfers of Officers of the Engineer Establishment are ordered:—

Lieutenant H. W. Smith, R.E., Assistant Engineer, 2nd Grade, from Oudh Command, Military Works, to Rawal Pindi Command, Military Works.

Mr. S. A. L. Corrigan, Assistant Engineer, 2nd Grade, from Meerut Command, Military Works, to Oudh Command, Military Works.

Mr. A. Morton, Assistant Engineer, 1st Grade, from Lahore Command, Military Works, to Oudh Command, Military Works.

Captain G. D'A. Jackson, Assistant Engineer, 1st Grade (temporary Executive Engineer, 4th Grade), from Lahore Command, Military Works, to Oudh Command, Military Works.

Mr. F. G. Fox, Assistant Engineer, 2nd Grade, from Rawal Pindi Command, Military Works, to Oudh Command, Military Works.

No. 40.—Mr. H. Bull, Assistant Engineer, 1st Grade, on return from leave, is posted to the Meerut Command, Military Works.

The 8th April 1878.

No. 41.—Captain W. H. Beckett, Personal Assistant to the Deputy Inspector General, is transferred to the Presidency Command, Military Works.

No. 42.—ERRATUM.—In Inspector General's Notification No. 31, dated 15th March 1878, for "forenoon" *read* afternoon.

No. 43.—Mr. W. B. Harington, Executive Engineer, 1st Grade, on return from furlough, is posted to the Lahore Command, Military Works.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 5th April 1878.

No. 12.—Captain A. Hill, R.E., Executive Engineer, Lahore Division, Military Works, is transferred to the Dalhousie Division, Military Works, as a temporary measure. He made over charge of the Lahore Division on the afternoon of the 4th April 1878 to Captain G. D'A. Jackson, Executive Engineer.

D. WARD, *Major, R.E.,*
Offg. Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 4th April 1878.

No. 24.—With reference to this Office Notification No. 11 of 16th February last, Barrack Sergeant J. Inglis, left the Morar Division, on the 21st March and joined the Ranikhet Division, on the forenoon of the 28th idem.

The 9th April 1878.

No. 25.—With reference to this Office Notification No. 17 of 14th March 1878, Sergeant I. Thomas, Overseer, 1st Grade, left the Morar Division on the afternoon of the 23rd idem and joined the Chakrata Division on the afternoon of the 30th March 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Rawul Pindi Command.

Rawul Pindi, the 2nd April 1878.

No. 925.—Mr. H. Bolton, Sub-Engineer, 1st Grade, Rawul Pindi Division, Military Works returned from the privilege leave granted him per Notification No. 2894 of 4th December 1877, on the afternoon of the 28th ultimo. The unexpired portion of the leave granted is cancelled.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command, Military Works.

SIMLA IMPERIAL CIRCLE.

NOTIFICATION.

Simla, the 5th April 1878.

Mr. C. Blair, Executive Engineer, Simla Waterworks, officiated as Executive Engineer of the Architectural and Buildings Division, in addition to his own duties, from 3rd January to 6th March 1878, during the absence of Captain H. H. Cole, R.E., on special duty.

WM. SMITH, *C.E.,*
Supdg. Engineer, Simla Imperial Circle.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Calcutta, the 8th April 1878.

With reference to the Notification of the Government of India, Public Works Department, No. 147, dated 2nd April 1878, Captain W. A. J. Wallace, R.E., assumed charge of the office of Consulting Engineer to the Government of India for Guaranteed Railways at Calcutta from Colonel F. S. Taylor, R.E., on the forenoon of the 8th instant.

W. A. J. WALLACE, *Capt., R.E.,*
Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Agra, the 4th April 1878.

No. 18.—With reference to Government of India, Public Works Department, Notification No. 68 of the 7th February 1878, Mr. W. J. Galwey, Superintendent of Way and Works, Rajpootana Railway, made over, and Captain F. Firebrace, R.E., resumed, charge of the duties of Manager of that line on the forenoon of the 20th March 1878.

W. C. FURNIVALL,
Offg. Director.

Western System.

Rawal Pindi, the 3rd April 1878.

No. 22.—Mr. H. Johnson, Executive Engineer, 2nd Grade, Punjab Northern State Railway, is granted furlough for eighteen months, and 30 days' subsidiary leave, preparatory to furlough, under Sections 12, 24(*a*) and 28(*d*) respectively of the Civil Leave Code.

The subsidiary leave to commence from 1st May, and the furlough from 30th May 1878, or from such subsequent dates as they may be availed of.

F. W. PEILE, *Col., R.E.,*
Director of State Railways, Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS.

Mhow, the 3rd April 1878.

No. 3.—With reference to Government of India, Public Works Department, Notification No. 101, dated 2nd March 1878, Mr. H. Dangerfield, Executive Engineer, temporary 3rd Grade, reported his arrival at Mhow on the forenoon of the 2nd February 1878, and received charge of the Office of Superintendent of Way and Works from Mr. F. H. Landon, Assistant Engineer, 1st Grade, on the 5th idem.

No. 4.—Mr. J. Durrand, Sub-Engineer, 1st Grade, transferred temporarily from the Construction Establishment to the Open line, Holkar and Neemuch State Railways, under Director, Central System, Notification No. 13, dated 29th March 1878, has been granted leave, without allowances, for six months, in accordance with Supplement F, Section 9 of the Civil Leave Code, with effect from the afternoon of the 30th March 1878, the date on which he availed himself of the same.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 1st April 1878.

No. 50.—Mr. J. Humphreys, temporary Sub-Engineer, 1st Grade, Kotri Division, is granted three months' privilege leave from 1st May 1878, or such subsequent date as he may be permitted to avail himself of it.

The 5th April 1878.

No. 52.—With reference to Director of State Railways', Western System, Notification No. 18, dated 26th February 1878, Mr W. Hunt, Executive Engineer, 2nd Grade (temporary rank), was relieved of his duties on this line on the afternoon of 8th March 1878.

No. 53.—Mr. R. E. Wright, Executive Engineer, 4th Grade (temporary rank), availed himself of twenty days' subsidiary leave granted him in Director of State Railways', Western System, Notification No. 7, dated 21th January 1878, on the forenoon of 8th January 1878.

No. 54.—In this Office Notification No. 44 of 18th March 1878, for afternoon of "13th February 1878," read "8th February 1878."

No. 55.—The following transfer has been made by Superintending Engineer, Northern District:—

Sergeant J. Morrison, Overseer, 1st Grade, from the Khanpur to the Ghotki Division.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 8th April 1878.

No. 15.—Baboo Kulyan Singh, Accountant, 4th Grade, attached to the Central Office of Accounts of this Railway, has been granted three months' privilege leave, with effect from the 13th April 1878 or subsequent date.

No. 16.—Privilege leave of absence for two months, with effect from the 10th April 1878 or subsequent date, has been granted to Mr. R. A. Way, Assistant Engineer, 1st Grade (temporary), attached to this Railway.

FRED. FIREBRACE,
Manager.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The under-mentioned student has passed the Examination for Honors in Medicine:—

Maitra, Bipinvihari ... ... Medical College.

The following paragraph to be added to the Regulations for the degree of M. A. having been sanctioned by the Senate, and approved by the Governor General in Council, is published for general information:—

"Any Master of Arts may on payment of a fee of fifty rupees be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of his fee."

The following amended form of Clause 8 of the Regulations for the First Licentiate Medical Examination having been sanctioned by the Senate, and approved by the Governor General in Council, is published for general information:—

"Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to this Examination on producing certificates to the following effect:—

(*a*).—Of having passed the F. A. Examination of the University.

(*b*).—Of having completed his nineteenth year.

(*c*).—Of having passed the final examination of the Vernacular School of Medicine with marked distinction.

(*d*).—Of having, subsequently to qualifying in the Vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine recognized by the Syndicate a course of lectures in each of the following subjects:—

Anatomy.
Physiology.
Botany.
Chemistry.

SENATE HOUSE,
The 10th April 1878.

CHARLES H. TAWNEY,
Registrar.

Statement of the Affairs of the Bank of Bengal for the week ending 9th April 1878.

LIABILITIES.	Rs. A. P.	Rs.	A.	P.
Capital, paid-up		2,00,00,000	0	0
Reserve Fund		18,79,477	0	0
Public Deposits at Head Office ...	76,53,701 2 9	2,28,71,741	6	3
Public Deposits at Branches ...	1,52,18,040 3 6			
Other Deposits at Head Office and Branches		2,28,07,670	7	7
Bank Post Bills, &c.		30,36,146	11	6
Sundries		9,67,664	13	3
RUPEES ...		7,15,62,700	6	7

ASSETS.	Rs. A. P.	Rs.	A.	P.
Government Securities		1,06,92,487	7	11
Loans on Government Securities, &c., at Head Office and Branches ...		41,51,892	0	8
Accounts of Credit on Government Securities, &c., at Head Office and Branches		55,29,074	11	2
Bills discounted and purchased at Head Office and Branches		2,50,02,559	2	4
Balances with other Banks ...		3,66,690	0	9
Dead Stock		9,98,616	7	11
Stamps		10,647	11	11
Sundries		1,82,528	15	1
		4,69,34,496	9	9
Cash and Currency Notes at Head Office ...	90,87,953 12 2	2,46,28,203	12	10
Cash and Currency Notes at Branches ...	1,55,40,250 0 8			
RUPEES ...		7,15,62,700	6	7

BANK OF BENGAL,
Calcutta, 11th April 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

By order of the Directors.
W. D. CRUICKSHANK,
Offg. Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Calcutta Circle.

Register No.	No. of Notes.	Value.	Name of Claimant.
		NOTES WHOLLY LOST OR DESTROYED.	
		Rs.	
5	O 11—61256	100	Babu Muti Lal Das.
6	O 33—62163	100	Mohamed Shumsuzzaha.
	„ —58312	100	
7	O 33—57057	100	Messrs. Jessop and Co.
8	L 82—41384	100	Babu Bishe Nath Sircar
9	L 93—15270 to „ —15278	50 each	Messrs. Watts and Co.
10	L 83—59884	100	Mr. D. J. A. Campbell.
12	O 3—54636	20	Syed Abdul Ahamud.
	O 2—01359	20	
	„ —46947	20	
	„ —88581	20	
	A 44—19727	20	
	L 47—78580	20	
	L 89—19887	20	
	L 90—85772	20	
	L 91—65057	20	
	„ —11058	20	
	„ —17195	20	
	„ —31142	20	
		NOTES PARTIALLY LOST OR DESTROYED.	
		Rs.	
328	L 14—35059 A 99—92329	20	Babu Bhootnauth Mookerjee.
4	A 9—11546 „ —11549	20	Ojoodhyaporshad Bajpie.
	L 23—00976 „ —00979	5	
5	L 11—32023 L 28—23997	5	Babu Kunjo Behari Roy.
7	O 21—56560 „ —56559	20	Mr. W. Harman.
8	O 21—72494 „ —72493	20	Babu Prosanna Coomar Das.
9	L 84—46803 O 33—26184	100	Mr. Thomas Edw. Ravenshaw.
8	L 29—21811	5	Babu Sarodakant Majumdar.
9	O 28—77966	1,000	Dabee Misser.
	„ —86933	1,000	
	„ —91365	1,000	
	„ —54504	1,000	
10	O 5—59871	10	Mr. N. Brennan.
11	O 3—14348	20	Mr. Alex. McW. Petrie
12	L 77—36920	20	Mr. E. Hodges.
13	O 12—27438	10	Babu Mohendra Lal Mullick.
14	O 20—46419	20	Babu Oshidhari Bose.

CALCUTTA,—Paper Currency Dept.;
The 11th April 1878.

R. A. STERNDALE.
Assistant Commissioner of Paper Currency.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No of Notes	Value	Name of Claimant
		Rs.	
175	D 18—10869	100	R. H. Smith, Esq., Rangoon.
176	D 11—79616	10	Baboo Nobin Chunder Chucroburttee, Hamirpur

NOTES PARTIALLY LOST OR DESTROYED.

		Rs	
247	D 18—00214	100	E. Grey, Esq., C.S., Gaya, Bengal.
	„ —01268	100	
31	D 10—78555	5	Habeeb Buksh, Agra.
	„ —78560		

ALLAHABAD,—Paper Currency Office, The 4th April 1878

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Lahore Circle.

NOTE PARTIALLY LOST OR DESTROYED.

Register No.	No of Note.	Value.	Name of Claimant.
		Rs	
29	E 15—20014	50	George Prince Nash, Dera Doon.

LAHORE,—Paper Currency Office; The 6th April 1878

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes	Value.	Name of Claimant.
		Rs.	
158	B 55—46730	50	Somasoondrum Mudliar of Thengusi, Tinnevelly District, now residing in Theroovannamallay Madam in Mylapore.
	B 58—52026	100	
	„ —52034	100	
	„ —52166	100	
	„ —52175	100	

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
319	B 53—67259	10	J. Ramachendra Row, Acting Local Fund Clerk, Salem Sub-Collector's Office, Oossoor.
320	B 53—21855	10	Shaik Hoossain Peeram of Bellary.
321	B 53—76541	10	M. Annasawmy Aiyengar, a Student of the Madras Christian College, Madras.
322	B 46—06700	5	S. Arathoodoo Ayengar, Civil Engineering College, Madras
323	B 50—04801	100	Goobbee Maronakary Cullappah Chetty of Goobbee.
324	B 40—90340	5	Gazoola Ramasawmy Chetty of Calamboor.
	B 46—07749	5	
	B 53—53787	10	
325	B 40—88746	5	S. Kristnasawmy Naidu, Elephant Gate Street, No. 41, Madras
326	B 58—49241	100	Messrs. Bheem Raz & Sons, Nusseerabad
	„ —51381	100	
	„ —80512	100	
327	B 54—01969	20	V. Shunmuga Moodelly, Contractor, Vellore.
328	B 54—54628	20	M. Armuga Chetty, Popham's Broadway, Madras
329	B 39—23861	5	S. Seetha Raman of the 7th Class, Provincial College, Coimbatoore.
82	B 54—53354 wrongly joined	20	D. E. Hutchins, Esq., Assistant Conservator of Forests, Mysore
	„ —38551 wrongly joined		

FORT ST. GEORGE,—Acctt. Genl.'s Office, The 1st April 1878

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Dept.

Nagpur Circle.

HALF NOTES

Register No.	No of Notes.	Value.	Name of Claimant.
1877-78.		Rs	
H32	F 10—62507	100	Mr. H. A. Acworth of Sholapur
H20	F 7—79674	10	Colonel E. M. Playfair, R.A.
	„ —79675	10	

NAGPUR,—Paper Currency Office; The 4th April 1878.

C. G. VANSITTART,
Asstt. to Acctt. Genl., C. P., in charge of Paper Currency

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
1878.		Rs.	
W21	C 91—14663 M 29—40412 M 30—68933 M 31—74368	10 each	Pestonjee Nánábhoy Kundianewállá, 23, Agiary Lane, Bombay.
W22	M 25—74103 M 36—03780 " —04484	100 each	Ráo Bahadur Vishnoo Moreshwar Bhide, 1st Class Sub Judge, Surat.
W23	M 16—79805	10	Superintending Engineer, 1st Circle, Irrigation Works, N. W. P.

NOTES PARTIALLY LOST OR DESTROYED.

1872.		Rs.	
H20	C 65—06167	10	Messrs. Treacher & Co., Bombay.
1878.			
H41	M 30—61497 " —61498 " —61499 " —61500	10 each	Jamsetjee Jehangirjee, 16, Apollo St., Bombay.
H42	M 31—96731	10	Krishnarao Kashinath, Satara.
H43	M 25 60996 " —82424 " —87982	100 each	Chagmull Bagmull, Chalisgaon.
	M 23—72826	50	
	M 30—32108 M 31—32893	10 each	
H44	M 30—34852 " —38543	10 each	Bhavanee, Deagoomairia, near Indore.
H45	M 29—35211	10	Jokham Dina, Chinchpokli, Bombay.
M32	M 18—22418 " —10078	10	Khemji Hurdass, Mandvi, Bombay.
M33	M 22—97326 " —97329	20	Piroo Mahomed, Crawford Market, Bombay.
M34	M 27—78400 M 28—78703	10	Nawrojee Pallonjee, Crawford Market, Bombay.

BOMBAY.—Paper Currency Dept.; *The 9th April 1878.*

W. WELLS.
Assistant Commissioner.

Report of a Deserter from the 39th Regiment of Foot, dated at Fortress Gwalior, this 6th day of April 1878.

Number, Rank, and Name.—No. 1393, Private Henry Hutt.
Age,—26 years
Size,—5 feet 9 inches.
Color of—
Complexion, fresh; hair, brown; eyes, grey.
Date of Desertion,—30th March 1878.
Place of Desertion,—Fortress Gwalior.
At what place Enlisted,—Chatham
Date of Enlistment,—13th August 1870.
Parish and County in which Born,—North Sussex, England.
Marks,—None.
Trade,—Compositor.
Coat or Jacket,—Red serge.
Waistcoat,—None.
Breeches or Trowsers,—Blue serge.
REMARKS,—None.

J. G. SMYTH, *Major,*
Comdg. Det., 39th Regt. of Foot.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION.		
		General Treasury.	Currency Department	Under Assay.	Assayed	Held on account of the Currency Department.
1878.	Rs	Rs.	Rs.	Rs.	Rs.	Rs
April 1		1,61,726	21,123	2,32,839	73,27,783	9,02,207
" 2	16,50,503	1,62,351		18,88,314	72,92,478	90,99,988
" 3	16,35,171	1,91,782	13,160	34,03,305	78,27,110	29,10,668
" 4	1,15,910	1,29,796	1,58,654	31,30,304	74,26,182	58,76,856
" 5	14,546	97,888		31,11,848	73,85,781	87,55,194
" 6		1,19,309	121	34,44,754	73,35,717	26,83,501

CALCUTTA MINT, *The 8th April 1878.*

J. F. TENNANT,
Offg Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 11th April 1878 ... Rs. 1,45,32,509-3-3

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, *11th April 1878.*

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 8th March 1878.

GOVERNMENT SIMLA PASSENGER DAK.

Through booking from Umballa to Simla.

Arrangements have been made with effect from the 15th March for booking Express Carriage Dâks from Umballa to Kalka, and Express Tonga Dâks from Kalka to Simla, at the Calcutta Post Office,* under certain rules and conditions, of which a printed copy can be obtained on application to the Post Master, Calcutta. These arrangements will continue in force till the 25th April.

* Post Master's room, east verandah, between the hours of 10 A. M. and 4 P. M.

2. The charge for an Express Carriage Dâk from Umballa to Kalka will be Rs. 20. The charge for an Express Tonga Dâk from Kalka to Simla will be Rs. 20.

3. From the 1st April three ordinary vans carrying mails will also leave the Umballa Post Office—one in the morning at or about 5 A. M., and two others in the evening at or about 7 P. M. and 9-40 P. M. In each of these vans four seats will be available for passengers (if the weight of the mails admit) at a charge of Rs. 2½ per seat.

4. From the same date, *viz.*, 1st April, two mail tongas will start from Kalka—one at about 3 A. M., and another at about 10-30 A. M. If the weight of mails admit of it, passengers can be accommodated in these tongas at Rs. 5 a seat. Seats in the Mail tongas can be booked only in the Umballa and Kalka Offices.

5. The Tonga Dâks are not Government Dâks, but those of a private agency called the Mountain Carrying Company, under the management of Mr. Lowrie, and under contract with the Post Office for the conveyance of mails.

TURTON SMITH,

Asst. Dir. Genl. of the Post Office of India.

The 12th April 1878.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Saturday, the 13th April 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Mecca*, will be closed at the General Post Office on Sunday, the 14th April 1878, at 6 P. M.

Mails for Akyab and Kyouk-Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Sunday, the 14th April 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 15th April 1878, at 6 P. M.

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Tuesday, the 16th April 1878, at 6 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamers *Venice* and *Japan*, will be closed at the General Post Office on Tuesday, the 16th April 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Cathay*, will be closed at the General Post Office on Wednesday, the 17th April 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Ethiopia*, will be closed at the General Post Office on Wednesday, the 17th April 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 19th April 1878.

2. Book-post and pattern packets must be posted on the 18th April 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 23rd April 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 12th April 1878.

Aafed, Mr.
Albertson, R V. R.
Alis, Miss.
Allen Brothers.
Andrew, Jno.
Axel.
Balfour & Co.
Baptist, R. J.
Barocci, Frutelli.
Basel, M.
Bancy Madhub Mannah.
Bateman, W. E.
Beake, Mr.
Beaufort, A. F.
Beaumont, E.
Bell, Mrs.
Binton, G. D.
Blaquiere, Messrs. C. R.
Bowen, Miss K.
Bradshaw, J.
Braganza, P. J. N.
Campbell, R. L.
Catania, A. F.
Chiodetti, O.
Chisholm, C. W.
Cless, H.
Clerk, L. S.
Clive, Miss C.
Clint, Miss K.
Collins, Mrs. J.
Connel & Co., Messrs. J.
Cooke, Madame.
Davidson, A. L.
David, Mrs. Abdulla.
D'Cruz, Alfred.
DeCristoforis, Guiseppe.
DeLacy, Edward.
DeSouza, Edward.
Derrick, G.
Elliott, Charles.
Elliot, H. R.
Embleton, Mrs. E
Fernandes, C.
Fisher & Co., H. D.
Fleming, F.
Fulton, Y.
Gobind Chunder Banerji.
Goldstin, M.
Goldsmid, Captain L. C.
Gonsalves, J. W.
Good, E.
Grieff, D.
Henderson & Co.
Heward, Mrs.
Hill, S.
Hony. Secy., Greenlow Masonic Orphan Fund Lottery.
Hobson, Miss N
Hodge, Peter.
Kedarnath Banerjee.
Lator, Miss S., Sr
Lamer, A.
Lee, Mrs. J.
Lewis, Mrs A.
Longford, P.
Love, Mrs. F.
Lynch, A. B.
Mackenzie, Mr.
Maude, Miss.
Martin, Gerald.
Marrieson, C.
Mason, Billy.
Masury, John W.
Monett, H. E.
Moppitt, Mrs.
Murray, W. E.
Mylan, James.
Nazois, Mrs. H.
Nicholas, J.
O'Brien, Mrs. F.
O'Brien, W. P.
Oroobally, Serally.
Peddington, Mr.
Pancell, Mrs. M.
Pelit, Monsieur Chas.
Pellizza, Gustavo.
Plasceo, Mrs. Joanno
Pogson, R.
Pracy, William.
Ponting, Mrs. A. G.
Reynolds, C.
Richtsberg, T.
Ring, H. R.
Roberts, T. R.
Salmer, Madame.
Sandy, C.
Scott, J. M.
Sharpe, W.
Smith, Thos.
Smith, J., C.S.
Stewart, Mrs. E.M
Sleerews, Mrs.
Swaries, Mrs. P.
Taylor, Miss.
Thomson, J.
Thompson, Miss L.
Torrance, J. H.
Turnbull, R.
Wadley, T. F. S
Watson, Mrs. E.
Whyte, J.
Williams, Mrs.
Wisehalm, W.
Wood, C. T. O., M.D.
Yates, Miss.
Young, T.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Baker, Geo.
Bauce, J. M.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Brigham, Mrs.
Budree Das.
Bull, Alex.
Busuttil, C.
Cahusac, W. F.
Campbell, Allen.
Carter, R.
Collings, C. E.
Connolly, Pat.
Concannon, T. E. W.
Cox, Chas. S.
Crime, H. J. A.
Croghan, W. J.
Cumberland, G. L.
Dahlke, H. F.
Denholm, J. C.
Dickens, D.
Dino Nath Ganguli.
Doherty, Mrs. H. A.
Doherty, J.
Dowding, F. T.
D'Sulin, Madame.
E. B. M.
E. M.
Fazulbhoy, Visram.
Fellowes, Mrs.
Finch, Fredt.
Foulkes, Edward.
Fraser, Thos.
G., care of Post Office.
Gorrick, Miss Louisa.
Gleeson, J. G.
Gobind Ram Recksedass.
Grigg, Mrs.
Guldweben, Geo.
Hackett, Mr.
Hall, J. R. C.
Hamilton, William.
Henderson, J. P.
Hillier, R.
Huguenot, M.
Jones, H. R.
Jones, Mrs. A.
Jones, Miss.
Jordon, Mrs.
Kelly, V. G.
Kelley, H. E.
Lane, C.
Larcom, Arthur.
Laukan, S.
Law, Geo.
Leapold, T.
Liberman, S.
Littlewood, Mrs. H. R.
Lucas, Mrs.
Lynn, J. Simmons.
Martin, Eugene.
Matsón, E.
Meyer, Herman.
Miller, W. A.
Muggeridge, E. H.
Narain Dutt Dubey.
Norman, Horace.
Oriovits, Tasef.
O'Sullivan, J.
Ozorio.
Parkinson, W.
Phelan, T. W.
Rae, Lt. R. J., R. N. R.
Reid, Mrs. A. M.
Ronald.
Ruchwaldy, L.
Rustomjee Merwanjee.
Samson, Nael.
Stewart, Frank.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Towell, A.
Tremlet, H. S.
Valantine, C.
Wallis, C.
Webb, Captain H. E.
Williams, Fred.
Williams, W. J.
Willis, W. H.
Wile, W. M.
X X X, care of Post Office

Newspapers.

Adie, E. A.
Anderson, J.
Arthur, Chas.
Campbell, A.
Castello, P.
Corbett, C. J. H.
Elms, J. J.
Finch, F.
Fraser, Thos.
Hacket, J.
Hunter, George.
Jeffrey, William.
Kennedy, C.
Macdonald, J.
Tinsby, John.

Registered Letters.

Abroniourtz, J.
Bull, Alex.
Corbett, C. H.
Edwards, Laurence (of Hanley).
Goldenberg, T.
Paxwell, Ed.
Whiteside, G. Albert.

E. C. GEORGE,
Post Master of Calcutta.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

NOTICE.

Separate Tenders for the following works will be received at the Office of the Executive Engineer, Lucknow Division, Military Works, up to 1 P.M. on the 1st May 1878:—

LUCKNOW.

Annual repairs and petty repairs, &c.

	Rs.	A.	P.
1. Royal Artillery Lines, Native Lines, and Ecclesiastical Buildings ...	15,000	0	0
2. European Cavalry Lines ...	15,000	0	0
3. Right Infantry Lines, Commissariat Buildings, Muchee Bhawan Fort, and Military Prison ...	30,000	0	0
4. Left Infantry Lines ...	30,000	0	0

SEETAPUR.

Annual repairs and petty repairs, &c.

	Rs.	A.	P.
1. Royal Artillery Lines, Native Lines, Commissariat and Ecclesiastical Buildings ...	15,000	0	0
2. European Infantry Lines ...	15,000	0	0

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 13, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

NOTICE TO SUBSCRIBERS UNDER RULE 56.

The following rates of abatement on the *original* subscriptions of qualified subscribers will be granted during the year 1878-79, commencing from the 1st of May next. The rates being the same as those in force during the current year.

On policies above	3	years' standing	4	per cent.
Do.	5	"	36	"
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By Order of the Directors,

W. H. RYLAND,

Secretary.

CALCUTTA;
UNCOVENANTED SERVICE FAMILY PENSION FUND OFFICE,
The 5th April 1878.

NOTICE.

IN THE MATTER OF THE INDIAN COMPANIES' ACT, 1866, AND OF THE PUNJAB BANK, LIMITED.

The creditors of the above-named Company are required, on or before the 15th day of April 1878, to send their names and addresses, and the particulars of their debts or claims and the names and addresses of their attornies or pleaders, if any, to the Alliance Bank of Simla, Limited, Lahore, the Official Liquidator of the said Company; and if so required by notice in writing from the said Official Liquidator, are by their attornies or pleaders to come in and prove their said debts or claims, at the Court of the Judicial Assistant, Lahore, at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 1st day of May 1878 at 1 o'clock P.M., at Lahore, is appointed for hearing and adjudicating upon the debts and claims.

Dated this 19th day of January 1878.

F. BULLOCK,

Judicial Assistant, Lahore.

PROMISSORY NOTE.

Lost or Stolen

Four per cent. Government Promissory Note No. 023500 of 1854-55, dated 30th June, for Rs. 1,000, standing in the name of the undersigned and never endorsed by him to any other person.

KALIDAS MOOKERJEE.

BHOWANIPORE,
The 29th March 1878.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 13, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information:—

ACT No. XII OF 1878.

An Act for the further amendment of the Panjáb Laws Act, 1872.

Preamble.

FOR the purpose of further amending the Panjáb Laws Act, 1872; It is hereby enacted as follows:—

Substitution of new section for Act IV of 1872, s. 5.

1. For section 5 of the said Act, the following shall be substituted (namely):—

Decisions in certain cases to be according to Native law.

"5. In questions regarding succession, special property of females, betrothal, marriage, divorce, dower, adoption, guardianship, minority, bastardy, family-relations, wills, legacies, gifts, partitions, or any religious usage or institution, the rule of decision shall be—

"(a) any custom applicable to the parties concerned, which is not contrary to justice, equity or good conscience, and has not been, by this or any other enactment, altered or abolished, and has not been declared to be void by any competent authority;

"(b) the Muhammadan law, in cases where the parties are Muhammadans, and the Hindú law, in cases where the parties are Hindús, except in so far as such law has been altered or abolished by legislative enactment, or is opposed to the provisions of this Act, or has been modified by any such custom as is above referred to."

Substitution of new sections for Act IV of 1872, ss. 9 to 18.

2. For sections 9 to 18 (both inclusive) of the same Act, the following shall be substituted:—

Right of pre-emption.

"9. The right of pre-emption is a right of the persons hereinafter mentioned or referred to, to acquire, in the cases hereinafter specified, immoveable property in preference to all other persons. It arises in respect of sales (whether under a decree or otherwise) of immoveable property and of foreclosures of rights to redeem such property.

Presumption as to its existence.

"10. Unless the existence of any custom or contract to the contrary is proved, such right shall, whether recorded in the settlement-record or not, be presumed—

"(a) to exist in all village-communities, however constituted, and

"(b) to extend to the village-site, to the houses built upon it, to all lands and shares of lands within the village-boundary, and to all transferable rights of occupancy affecting such lands.

Its existence in towns to be proved.

"11. The right of pre-emption shall not be presumed to exist in any town or city, or any subdivision thereof, but may be shown to exist therein, and to be exercisable therein by such persons and under such circumstances as the local custom prescribes.

Devolution of right when property to be sold or foreclosed is situate within a village.

"12. If the property to be sold or the right to redeem which is to be foreclosed is situate within, or is a share of, a village, the right to buy or redeem such property belongs, in the absence of a custom to the contrary,—

"(a) first, in the case of joint undivided immoveable property, to the co-sharers;

"(b) secondly, in the case of villages held on ancestral shares, to co-sharers in the village, in

order of their relationship to the vendor or mortgagor;

"(c) thirdly, if no co-sharer or relation of the vendor or mortgagor claims to exercise such right, to the landowners of the pattí or other sub-division of the village in which the property is situate, jointly;

"(d) fourthly, if the landowners of the pattí or other sub-division make no joint claim to exercise such right, to such landholders severally;

"(e) fifthly, to any landholder of the village;

"(f) sixthly, to the tenants (if any) with rights of occupancy in the property;

"(g) seventhly, to the tenants (if any) with rights of occupancy in the village:

"Provided that when the property is land to the trees standing on which the Government is entitled, such right belongs to the Lieutenant-Governor of the Panjáb in preference to all other persons.

"Where two or more persons are equally entitled to such right, the vendor or mortgagor may determine which of them shall exercise the same.

"Nothing in the former part of this section shall be deemed to affect the Panjáb Tenancy Act, 1868, section 34; but if a landlord refuse or neglect to exercise the right conferred on him by that section, such right belongs, first, to the tenants (if any) with rights of occupancy in the property concerned, and secondly, to the tenants (if any) with right of occupancy in the village in which such property is situate.

Notice to pre-emptors.

"13. When any person proposes to sell any property, or to foreclose the right to redeem any property, in respect of which any persons have a right of pre-emption, he shall give notice to the persons concerned of the price at which he is willing to sell such property, or of the amount due in respect of the mortgage, as the case may be.

"Such notice shall be given through any Court within the local limits of whose jurisdiction the property or any part thereof is situate, and shall be deemed sufficiently given if it be stuck up on the chaupál or other public place of the village, town or city in which the property is situate.

Loss of right of pre-emption.

"14. Any person having a right of pre-emption in respect of any property proposed to be sold, shall lose such right, unless within three months from the date of giving such notice he pays or tenders to the person so proposing to sell the price aforesaid or the fair market-value of the property, or deposits the same in the Court from which the notice issued. When any money is so deposited the Court shall give notice of such deposit to the vendor or mortgagor as the case may be.

Right of pre-emptor on foreclosure.

"15. When the right of pre-emption arises in respect of the foreclosure of the right to redeem any property, any person entitled to such right may, at any time within three months after the giving of the notice required by section thirteen, pay or tender to the mortgagee or his successor in title the amount specified in such notice, or the amount really due on the footing of the mortgage, and shall thereupon acquire a right to purchase the property.

"On completion of the purchase the person exercising the right of pre-emption shall be bound to pay to the mortgagee or his successor in title the amount specified in such notice, together with interest on the principal sum secured by the mortgage, at the rate specified by the instrument of mortgage, for any time which has elapsed since the date of the notice, and any additional costs which may have been properly incurred by the mortgagee or his successor in title.

Suit to enforce right of pre-emption.

"16. Any person entitled to a right of pre-emption may bring a suit to enforce such right on any of the following grounds (namely):—

"(a) that no due notice was given as required by section thirteen;

"(b) that tender was made under section fourteen or section fifteen and refused;

"(c) in the case of a sale, that the price stated in the notice was not fixed in good faith;

"(d) in the case of a foreclosure, that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged.

"If, in the case of a sale, the Court finds that the price was not fixed in good faith, the Court shall fix such price as appears to it to be the fair market-value of the property sold.

"If, in the case of a foreclosure, the Court finds that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or that it was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged, the amount to be paid to the mortgagee shall not exceed what the Court finds to be such market-value.

Power to require payment into Court.

"16A. When any suit is instituted under section sixteen, the Court may in its discretion require the plaintiff to pay into Court the price or market-value of the property, or, in the case of a right to redeem property, the amount really due on the footing of the mortgage, and if such requisition is not complied with in such time as the Court directs, may reject the plaint.

Decree to fix time for payment.

"17. If the Court find for the plaintiff, the decree shall specify a day not being a holiday on or before which the purchase-money or the amount to be paid to the mortgagee shall be paid.

Effect of non-payment of purchase-money.

"18. If such purchase-money or amount is not paid into Court before it rises on that day, the decree shall become void, and the plaintiff shall, so far only as relates to such sale or foreclosure, lose his right of pre-emption over the property to which the decree relates."

Substitution of new section for Act IV of 1872, s. 35.

3. For section 35 of the same Act the following shall be substituted (namely):—

Jurisdiction of Court of Wards.

"35. The Court of Wards may, at its discretion, take charge of, and administer, the estates of all disqualified persons, that is to say:—

"(a) females deemed by the Local Government incompetent to manage their estates;

"(b) persons who have not completed the age of eighteen years;

"(c) idiots;

"(d) lunatics;

"(e) persons declared by the Local Government incapable, owing to physical defects or infirmities, of managing their own estates;

"(f) persons convicted of a non-bailable offence and unfitted, in the opinion of the Local Government, by vice or bad character to manage their estates;

"(g) persons declared by the Local Government, on their own application, to be unfitted to manage their estates:

Proviso.

"Provided that the Court of Wards shall not take charge of, or administer, the estate of any person of any of the classes mentioned in clauses (a), (b), (c) and (d) of this section, unless he has inherited a beneficial interest in an estate for which a settlement was made with his ancestor, or in respect of which he would have been entitled to be settled with, if he had been competent to make an agreement for the payment of revenue, or unless he is the holder by inheritance of an assignment of land-revenue:

Further proviso.

"Provided also that the Court of Wards shall not take charge of, or administer any beneficial interest in, an estate in which more persons than one have a joint undivided interest, unless all such persons are so circumstanced as to be subject to the Court of Wards."

Amendment of Act IV of 1872, section 38.

4. To section 38 of the same Act the following clause shall be added (namely):—

"Persons whose property is under the superintendence of the Court of Wards shall not be competent to create, without the sanction of the Court, any charge upon, or interest in, such property or any part thereof."

Amendment of Act IV of 1872, section 40.

5. To section 40 of the same Act shall be added the words 'and may withdraw any powers so conferred.'

Amendment of Act IV of 1872, sections 43, 44 and 47.

6. In sections 43, 44 and 47 of the same Act the words 'with the consent and' shall be omitted.

Penalty for breach of rules under Act IV of 1872.

7. Whoever breaks any rule made by the Local Government under the same Act shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to fifty rupees, or with both. All penalties inflicted since the fifteenth day of July 1875 which might have been inflicted if this section had been in force shall be deemed to have been inflicted in accordance with law.

Recovery of advances made by Government.

8. To the same Act the following section shall be added:—

"52. All advances made by the Local Government to landholders for the relief of distress, the purchase of seed and cattle, the construction, maintenance and repair of dwelling-houses and other buildings, and for other purposes not specified in the Land Improvement Act, 1871, shall, when they become due, be recoverable from the person to whom the advance was made, or from any person who has become surety for the repayment thereof, as if they were arrears of land-revenue due by the person to whom the advance was made or by his surety."

D. FITZPATRICK,
Secy. to the Govt. of India.

[Second Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information:—

ACT NO. XIII OF 1878.

An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, and to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875.

Preamble.

WHEREAS by the Merchant Shipping Act, 1854, section 213, and by the Merchant Shipping Act Amendment Act, 1855, section 16, it is enacted that the Board of Trade may, in manner therein mentioned, and in the name of Her Majesty, sue for and recover the wages due to, and expenses incurred in respect of, the distressed seamen and apprentices in the said sections mentioned; And whereas it is expedient to empower such persons as the Governor General in Council may think fit to sue for and recover in British India, in the name of the Secretary of State for India in Council, such wages and expenses, when the same are charged upon any ship, or recoverable from any master, owner or other person, found in British India;

And whereas it is also expedient to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875, in manner hereinafter appearing;

It is hereby enacted as follows:—

Power to appoint persons to sue.

1. The Governor General in Council may from time to time, by notification in the *Gazette of India*, authorize, either generally or specially, such persons as he thinks fit to sue for and recover, in manner in the Merchant Shipping Act, 1854, section 213, provided, any wages or expenses recoverable under the said sections of the said Acts in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner or other person, within the jurisdiction of any Court in British India.

Every person so authorized shall be entitled to sue and recover accordingly in any such Court, and shall be deemed to be a person filling a public office within the meaning of the Indian Evidence Act, 1872, section 57, clause 7.

Suits, &c., to be instituted in name of Secretary of State for India in Council.

2. All suits and proceedings under section one shall be instituted and carried on in the name of the Secretary of State for India in Council.

Amendment of sections 6, 7, 9 and 17 of Act IV of 1875.

3. In sections 6, 7, 9 and 17 of the said Indian Merchant Shipping Act, 1875, the word "misconduct" shall be deemed to include, besides drunkenness, tyranny and other similar

misconduct, any wrongful act or default causing the loss or abandonment of, or serious damage to, any ship, or loss of life.

Act IV of 1875, sections 3 and 5, amended.

4. Notwithstanding anything contained in section one hundred and fourteen of Act No. I of 1859 (*for the amendment of the law relating to Merchant Seamen*), or in section twenty-eight of the said Indian Merchant Shipping Act, 1875, the word "ship" in section three, and the word "ships" in section five, of the latter Act, shall be deemed to include all ships except ships belonging to, or in the service of, Her Majesty or belonging to any foreign Prince or State.

Nothing herein contained shall be deemed to give power to cancel or suspend any certificate granted by the Board of Trade and held by the master, mate or engineer of any ship belonging to the subject of any foreign Prince or State.

Amendment of chapter V of Act XII of 1875.

5. For chapter V of the Indian Ports Act, 1875, the following shall be substituted (namely):—

"CHAPTER V.—*Of Salvage in Ports.*

Recovery of property by Government officer, and salvage payable therefor.

"43. If any anchors, wreck, stores or other property be recovered by any officer employed by the Local Government for that purpose, from the surface, bed or shore of any port subject to this Act, the Local Government shall be entitled to receive a reasonable sum for salvage, having regard to the place of recovery.

Private person recovering property to deliver up same and receive salvage.

"If any such property is so recovered by any other person not entitled thereto nor authorized by the person so entitled to recover the same, he shall, without unnecessary delay, deliver the same to the Conservator, or to such other officer as the Local Government may appoint in this behalf, and shall be entitled to receive a reasonable sum as aforesaid in respect of the same.

Register to be kept of property recovered.

"A register shall be kept of all property so recovered, in such manner and at such place as the Local Government may direct.

"It shall contain a description of such property and of the times and places where the same has been recovered,

"and it shall be open to public inspection at reasonable office-hours, except on Sundays and such holidays as the Local Government may direct.

Provisions of section 40 saved.

"Nothing in this section shall authorize any person to creep or sweep for any property in contravention of section forty, or entitle any person to salvage in respect of any property recovered by so creeping or sweeping.

Penalty for omitting to deliver up property.

"Any person omitting to deliver any property as required by this section shall be punished with imprisonment which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Property recovered may, in certain cases, be sold.

"44. If the property recovered under the last preceding section, or by a Conservator acting under section fifteen, is unclaimed,

"or if the person claiming the same fails to pay the amount due to the Local Government, or to the finder of such property, in respect thereof,

"such property may be sold by public auction, if of a perishable nature, forthwith; and if not of a perishable nature, at any period not less than six months after the recovery thereof;

Proceeds how applied.

"and on the realization of the proceeds, the amount due to the Local Government, or to the finder of such property, for salvage, or for the expenses incurred under section fifteen, shall be deducted therefrom, and credited to the Local Government, or paid to such finder, as the case may be, and the balance shall be paid to the person entitled to the property recovered, or, if no such person appear and claim the same, shall be held in deposit for payment, without interest, to any person thereafter establishing his right to the same:

"Provided that he makes his claim within one year from the date of the sale."

D. FITZPATRICK,
Secy. to the Govt. of India.

SUPPLEMENT TO

The Gazette of India.

No. 15.] CALCUTTA, SATURDAY, APRIL 13, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

The annual reports which are now prepared on the results of the experiments conducted at the Government Farms are mostly issued so long after the end of the period to which they relate that much of their interest is lost before they reach the public. Arrangements have now been made for the preparation of reports at more frequent intervals, and in most cases monthly reports will be made. These will be published on receipt in the Supplement to the *Gazette of India.*

The first series of the reports thus arranged for is printed below for general information :—

Bangalore Experimental Farm, for February 1878.

Superintendent, Mr. F. E. Harman, M. R. A. C., F. C. S.

Rainfall.—There has been no rain throughout the month.

Dry land (high).—Castor oil seed and Togaray have been harvested. Ploughing (with English ploughs) has been actively prosecuted where practicable after removal of cotton and gram crops, and where sprouted weeds required checking.

Dry land (low).—Bengal gram flowering freely; crops patchy through the necessity of sowing indifferent seed. As this crop is not largely grown in the neighbourhood, only North Indian seed was procurable in the bazaar.

Land not under crop reploughed to experience the benefit of the action of the sun and air.

Land irrigated from wells.—Turmeric harvested. Experiments on the value of different manures applied to this crop will shortly be available.

Guinea Grass.—Occasionally watered as labour is available.

Sugarcane, No. I.—A plot has been ploughed 12 inches deep and ridged with English ploughs 18 inches apart, sets planted between ridges on freshly watered land.

" *II.*—A second plot has been prepared in the same manner and planted in rows 18 inches apart alternately with sugarcane sets and Queensland maize.

Melons.—A plot of melons is growing well. The young plants are dug round, weeded and manured with a top dressing of equal parts of village refuse and tan bark as they attain a sufficient size; ¼ lb. of manure is applied to each pit containing three or four young plants.

Maize.—A plot of maize has been sown on the land formerly occupied with turmeric, by the usual plan of throwing up ridges, with an English plough two feet apart and planting along the furrows at a foot distance from seed to seed.

Crops of maize sown in December are growing well under occasional irrigation.

Plantains.—Shoots planted in 1876 are now bearing freely. New shoots are being planted in parallel trenches dug three feet deep. As a blue clay sub-soil is found at a foot and a half below the surface, care is taken to disturb this and leave it in large clods without bringing it to the surface. The expense of digging trenches is but a little more than that of the ordinary method of making pits, as the coolies having more room can work with greater freedom and rapidity. The plantains are put in 6 feet by 6, at a cost of 1 anna and 3 pies per set. The advantage of this system of deep cultivation is found in the length of time which plantains so grown can exist without water. During the dry weather of 1877, a single watering during three months, which with the short supply of water in the wells was all that could be attempted, was found sufficient to keep the plants in health.

Potatoes.—The crop is making satisfactory progress.

Record of Experiments made with Ragi (Eleusine coracana) on the Bangalore Experimental farm, during the year 1877.

The main object of the experiments was to afford comparative results between continued deep cultivation incident on the use of iron ploughs, and that ordinarily pursued.

The land selected for this experiment consisted of the following plots :—

Plot No. I, of about three-fourths of an acre, of which one-tenth acre was measured and weighed from an average part of the field. Had been cultivated with English ploughs since October 1875, and had consequently experienced the benefit of cultivation for a year and a half, and of lying ploughed up during two hot seasons. It had received a dressing of twelve loads of village manure per acre in December 1876, after bearing a crop of safflower (*Carthamus tinctorius*). In character the land is a medium land, which previous to the opening of the farm had become overgrown with buffalo-grass and other tenacious rooting weeds.

Had it not been for the use of an English plough it would have been impossible to eradicate these roots without hand-picking and burning; but the action of this implement inverting the furrow, the roots were exposed to the drying influence of the sun and air, while the leaves being buried, decayed. As a consequence of thus killing the weeds in the ground, the whole of the organic matter was retained in the soil and aided very materially the absorption of moisture from the air, and its retention during the scanty rainfall of the south-west monsoon, besides assisting, by its chemical action, the increase of available plant-food previously inert in the soil.

Plot No. II, of about three-fourths of an acre, of which one-tenth was measured and weighed from an average part of the field.

This plot had only experienced the benefit of one summer fallow and one year's cultivation, being broken up in May 1876, when it was sown with peas and oats. Both of these crops failing were eaten off by cattle, so that their action was insignificant.

In December 1876 it received a dressing of twelve loads of village manure per acre.

Plot No. III, of about three acres, of which one-tenth acre was measured and weighed from an average part of the field. This plot formed a portion of the land transferred to the farm in March 1877. It had previously been cultivated by the former owner precisely in the method usually adopted by the ryots of the district, and being in close proximity to the town had experienced the same advantages as the rest of the farm land in receiving manure. It was dressed with twelve loads of village manure as soon as it passed under my superintendence. Cultivation commenced on this land on April 1st, by ploughing with an English plough after the heavy rain of 2·2 inches that fell on that occasion. It must be noted that this land, not being overgrown with weeds, received no addition to its value by the ploughing-in of organic matter.

Plot No. IV. This plot, about ten acres, was a continuation of plot No. III, and was dressed with twelve loads of village manure, but cultivated only with the native plough. The following is a tabulated statement of the experiment.

Note.—The area weighed and measured, *viz.*, one-tenth acre, was made up of duplicate plots taken from different parts of the field, and each one-twentieth acre in extent. It is impossible, with the limited subordinate establishment and small storage room at command, to manipulate larger plots, which in harvesting in the busy season of crop cutting would be certain to be mixed, while areas of the dimensions given, especially as worked in duplicate, serve every useful purpose.

Financial Results per acre.

In this the cultivation from the harvesting of the previous crop is reckoned. The price of seed is that at which it was severally bought and sold.

Plot No. I (one acre).

Dr.

To—	Rs.	A.	P.
1,340 measures (or 2,813 lbs.) ragi, at 10 per rupee	134	0	0
7,840 lbs. straw, at 300 per rupee ...	26	2	1
	160	2	1
Profit ...	133	8	1

Cr.

By—	Rs.	A.	P.
* 2 ploughings before hot weather with English plough	3	0	0
2 Ploughings before sowing ...	2	0	0
2 Harrowings	0	8	0
1 Drilling	0	6	0
† Seed, five measures	1	0	0
Weeding	4	0	0
‡ Harvesting	10	0	0
Watching	1	0	0
§ Manure, two-thirds of twelve loads town refuse at annas 4 pies 6 per load	2	4	0
Rent	2	8	0
Balance	133	8	1
	160	2	1

Plot No. II (one acre).

Dr.

To—	Rs.	A.	P.
730 measures (or 1,530 lbs.) ragi, at 10 per rupee	73	0	0
3,810 lbs. straw	12	0	0
	85	0	0
Profit ...	63	6	0

Cr.

By—	Rs.	A.	P.
* 2 Ploughings before hot weather with English plough	3	0	0
2 Ploughings before sowing ...	2	0	0
2 Harrowings	0	8	0
1 Drilling	0	6	0
† Seed, five measures	1	0	0
Weeding	4	0	0
‡ Harvesting	5	0	0
Watching	1	0	0
§ Manure, two-thirds of twelve loads town refuse at annas 4 and pies 6 per load	2	4	0
Rent	2	8	0
Balance	63	6	0
	85	0	0

* This ploughing being hard, less is done in the day at this season, consequently the cost is greater.

† The land being good and in excellent order and the sowing time early, the seed was drilled in rows one foot apart by the English drill.

‡ As the ears ripened irregularly through the effect of the dry season, they had to be cut from the straw by women on three successive occasions and were thrashed by hand in order to prevent loss by theft and to secure an early sale.

Two-thirds of value only is charged as the manure is of some value to the succeeding crop. Carting is not charged, as the cattle would, but for this work, be idle.

Plot No. III (one acre).

Dr.

To—	Rs.	A.	P.
300 measures (or 670 lbs) ragi, at 10 per rupee.	30	0	0
1,310 lbs. straw at 300 lbs per rupee ...	4	5	10
	34	5	10
Profit	15	5	10

Cr.

By—	Rs.	A.	P.
2 Ploughings before sowing ...	2	0	0
2 Harrowings	0	8	0
Drilling	0	4	0
Seed 10 measures	2	0	0
Weeding	6	0	0
Harvesting	2	8	0
Watching ..	1	0	0
Manure, ⅓rds of 12 loads town refuse at annas 4½ per load.	2	4	0
Rent	2	8	0
Balance	15	5	10
	34	5	10

This plot was drilled with native drill 4 inches apart.

Plot No. IV (one acre).

Dr.		*Cr.*	Rs. P. A.
To—		By—	
Ragi, none ..		* 3 Ploughings with native plough = 6-12-0.	3 6 0
Straw „ ...		3 Harrowings	0 12 0
		Drilling (three times)	0 12 0
		Seed for three times 30 measures at 5 per rupee	6 0 0
		Weeding	0 0 0
		Harvesting	0 0 0
		Watching	0 0 0
		† Manure, 12 loads	0 0 0
		‡ Rent	1 4 0
			12 2 0
		Loss	12 2 0

* Presuming a plough and a pair of cattle to be worth annas 12 per diem (the price at the time they were employed) and three sets required to plough an acre. As this cultivation is useful to the succeeding gram crop, only one half the expense is debited to the ragi.

† As there was no crop, this is not charged for.

‡ One half rent is charged, the remainder being debitable to the succeeding gram crop.

This statement seems so startling, at a time when the effects of famine are felt throughout the Province, that it requires further explanation. First, with regard to the sowing time. The plots were sown on May 26th or 27th after a rainfall of 2·04 inches since the 17th of that month, which rendered the land sufficiently moist for planting.

The depth of loose soil was as follows :—

Plot No.	I	8	inches.
Ditto	II	7	„
Ditto	III	5	„
Ditto	IV	3½	„

The rainfall from April 2nd to May 17th had been ·23 of an inch, consequently the subsoil retained no moisture from previous falls of rain.

The grain in all the plots germinated freely, and no difference in appearance could be detected for some time, as the weather continued showery and 2·89 inch of rain fell between the date of sowing and June 14th. From that date until July 3rd only ·28 inches was recorded, and as a result the moisture in the 3½ inches of loose soil in Plot No. IV evaporated to an extent sufficient to cause the complete destruction of the young crop. In Plot No. III the plants languished, but still retained sufficient vitality to exist.

Plots I and II continued healthy.

On July 6th, after ·33 inch of rain Plot, No. IV was re-sown, as, like many of the ryots in the neighbourhood, I was led to sow by the sky presenting every appearance of more rain. Appearances were however delusive, and the crop but germinated to die from the continued drought which lasted throughout the month. At the commencement of August all the plots urgently required rain, the stems being stout and stunted and the leaves brown at the tip. On August 6th ·63 inch of rain fell, and a third sowing was made by myself and my neighbours, but a week's drought again rendered the operation but a waste of seed. The land was then left untouched until September when gram was however sown by some neighbouring ryots which, owing to the unusually late season, produced a quarter crop of poor grain and two-thirds of a crop of straw.

The rain in August caused the ragi in the surviving plots to put forth a few ears, which were supplemented by a larger number through the rain in September. Harvesting was commenced on October 1st, and the ears being threshed out by hand, some of the grain was sold as early as October 12th, and a large quantity disposed of before the end of the month at ten measures per rupee.

This is a point of much interest, as showing that, had deep cultivation for ragi been the rule instead of the exception, the staple grain of the country might have been available in quantity at this early date to arrest import and save money from flowing out of the country; while the advantage of growing 2,813 lbs. per acre, at a time when the whole country is suffering from drought and famine, through the adoption of deep cultivation, is too obvious to need comment, more especially when, even in favourable seasons, the average returns by shallow cultivation is only 512 lbs. per acre throughout the province. The saving of labour by using English ploughs, which plough so much more land in a given time, is allowed for in the calculations; and through the heavy loss of plough cattle throughout the province during the recent unfavourable years, is a point demanding attention, if the land under cultivation is to retain its present area.

The saving in seed at a time when its price was so great is also noteworthy. From Plot No. 1 a plant plucked casually was examined. It was found to contain 24 ears and among these an average ear of seven parts was filled with 2,056 fully matured seeds which is equivalent to a return of 49,442 fold.

The cultivation of other crops by means of deep cultivation is equally striking. Kambu, cotton, potatoes, gram, cholum and maize have been seen by numerous visitors to the farm in various stages of growth, and the unanimous verdict is that they are surely the finest that have ever been seen by the examiners.

Paddy Cultivation on the Bangalore Experimental Farm during the year 1877.

As the whole of the farm is above a tank, the growth of paddy is of necessity confined to dry cultivation, and dependent on the rainfall alone for a supply of water. Under these circumstances it has been considered advisable to grow only the coarse variety which I am informed is that usually sown by native cultivators under similar conditions. Whether, by taking advantage of the deep cultivation ensured by the use of English ploughs, it will be possible to grow more valuable varieties, is a question which will be subsequently investigated; but I hasten to make public the results as far as they have gone, as I consider them of no mean value in elucidating the importance of deep cultivation to combat a dry season.

The plots on which the experiments were carried out were two in number. Their history is as follows:—

Plot No. I.—On taking over the farm in August 1875, a large area of rich low lying land was found to present the appearance of having been formerly under wet cultivation, but was at that time overgrown with a thick matted growth of coarse grass on which buffaloes and cows had been grazed for some years, and by their treading in wet weather had injured the land for cultivation. Owing to pressure of other work, this land was not touched until June 1876, when it was taken in hand, and a portion (of which plot No. I forms a part) was broken up by several ploughings with English ploughs. These ploughings were given at intervals throughout the year when requisite from the sprouting of weeds, and the result was that, by the end of the season, the whole of the weeds propagating by roots were killed, and the soil stirred to a depth of some eight inches. The dryness of the season assisted this operation very materially, especially as care was taken only to work the land when it was sufficiently dry to render the pressure from ploughs and cattle uninjurious.

During the hot months of this year, occasional ploughings were given, so that no stray weeds might remain *in situ* and the land was brought to a fine state of tilth by the end of May.

Plot No. II.—The operation of breaking up this land was similar to that of Plot No. I, but was commenced in September 1876, and only ploughed to a depth of about four inches until April 1877, when a depth of 7 to 8 inches was reached.

Plot No. III.—A third plot of land adjoining the farm and worked entirely by the native plough and sparingly manured, was weighed and measured to shew by comparison the difference in yield. I am not in possession of all the details of this plot as it was in possession of a native cultivator, but it had been treated in the ordinary way in every respect but is of a slightly inferior quality of land. The difference in the treatment of this plot and those on the farm was that it received a scanty dressing of village manure, while they had none, and that it was lying untilled during 1876, while they were roughly broken up and exposed to atmospheric action.

The following are the details of cultivation, calculated to a unit of one acre:—

No of Plot.	Cultivation.	Date of sowing	Date of harvesting	Seed sown in measures.	Yield. Grain. Measures	Yield. Grain. lbs.	Yield. Straw in lbs	Remarks.	Rainfall. No. of Month	Rainfall. Inches.
No. I.	Under deep cultivation since June 1876.	30th May	Nov. 26th	12	1,825	3,100	5,840	Calculated from an average plot of ·1 acre.	V	3·415
Do.	"	"	Dec. 8th	"	2,700	4,320	10,700	Calculated from a plot of ·1 acre in the best portion of the field.	VI	3·006
No. II.	September 1876 ..	5th June	Nov. 28th	14	1,070	1,760	3,900	Calculated from an average plot of ·1 acre.	VII	1·125
									VIII	3·22
									IX	12·73
									X	9·905
									XI	2·77
No III.	Ploughed by native plough in April 1877.	About June 5th	Nov. 26th	About 30	744	1,270	2,222	Calculated from an average plot of ·09 acre.		
								Total ...		36·170

As so much of the work in breaking up the land was due to the weeds which accumulated before the land was made over to me, financial results would if given only tend to mislead. The fact however of growing 4,320 lbs. of paddy per acre with only the natural rainfall under an improved system of deep cultivation and thorough aeration remains. Granted that it is but an isolated fact obtained on first rate land and by the heavy rains of the N. E. monsoon falling just at the time they were most required to bring the crop to maturity; it is worth the gravest consideration. It proves how rich, in this case at least, is our soil beneath the few inches usually cultivated, and naturally suggests whether it may not be so over large areas in the Mysore Province generally. Should our soil prove so,—and only extended experiments all over the country can disprove the theory,—it also establishes the fact that the continuance of what has been hitherto a universal custom—shallow cultivation—will not suffice to place new riches within the reach of our agriculturists to benefit alike themselves and the revenue.

Khandesh Experimental Farm, for March 1878.

Superintendent, Mr. A. Stormont.

Sugarcane crushing has been in hand most of the month. The mill on trial is a small horizontal one with three 1¼-foot diameter fluted cast iron rollers. Turned by two pairs of bullocks, it crushes on an average 4,500 canes, or 5¼ tons weight daily, the outturn of *jagri* being 9½ cwt. This is a lower rate than resulted from similar experiments last year. The decrease is owing to the water-supply in the Jamda canal having failed six weeks before the crop came to maturity. This had the effect of lignifying the canes and fixing part of the sugar, as was proved by the *megasse* which was submitted to the crude diffusion process of the *kumhar* (potter) and yielded an additional 15 per cent. of inferior jagri.

Land for the new cane crop has been broken up and manured at the rate of 30 tons of farmyard manure per acre.

The sericultural operations of the month have been mostly confined to reeling and the farm apprentices have made considerable progress under the instructions of the Baboos. A sample reeled by them independently has been described in Bengal as "silk even, and in most other respects fairly good. The only real defect is its being slightly undertwisted."

The production is also much improved, being now up to the rate of 7¾ tolas silk from one pound of cocoons. The maximum in skilled hands is *eight* tolas.

Owing to the scarcity of river water much attention is being directed to the different kinds of *deep* well pumps and water-lifts. The following four have been worked more or less constantly during the month :—

1st	Burgess and Key's	No. 2	Bucket lift	40 feet well.
2nd	ditto	No. 2	ditto	20 to 30 feet.
3rd	ditto	No. 1A	ditto	20 feet.

Statistics of the working of these machines have been regularly taken, for the information of visitors. A 35-feet chain pump and bullock-power apparatus have been lent to the Patel of Chikultan for trial previous to purchasing one for himself. The senior agricultural apprentice has been detached for the purpose of instructing the Patel's people in the method of removing, erecting, and working the pump.

A pneumatic windmill pump, a new invention, has been ordered for the farm.

The linseed crop has been threshed out during the month. The implement used was Ransomes Sims and Head's small-sized thresher which does the work effectually and quick. The haulm of the linseed plant—usually a waste substance—is on account of the scarcity this year being cut up in the chaff engine in certain proportions with wheat straw, &c., and thus forms a palatable fodder.

Like other dry *rabi* crops the linseed is turning out badly this year, as regards quality as well as quantity: the weight per bushel averages 2½ lbs. less than last year's crop. Of other grain crops the results of the harvest have not yet been obtained.

The ploughing of stubble was finished about the middle of the month. On account of the dryness of the ground European and American ploughs have been of but little use.

Nagpur Model Farm, for March 1878.

Officer in charge, Captain J. W. Macdougall, Deputy Commissioner.

The area of the farm is 461·72 acres, of which 60 acres are occupied by farm buildings and roads. The soil of the farm is very variable and much intermingled. Roughly speaking it may be classified as follows :—

2nd class black cotton	66 acres.
Black cotton and grit	29¾ "
Muram unculturable	17⅙ "
Unculturable in rains and too light for rabi crops	70 "
Black cotton resting on muram	140¼ "
Black cotton and muram intermingled	113 "
Friable clay	3½ "

The 70 acres unculturable in rains and too light for rabi crops consists of a soil which is utterly deficient in humus and is in the rains a quagmire. It is proposed to place this area under forest plantation. The 140¼ acres of black cotton resting on muram is a fair soil,

sometimes very shallow and requires to be carefully treated to prevent the sub-soil being brought to the surface. It now has a fair seed bed, and if the season is not too wet yields up to the average. The 2nd class black cotton soil when manured, limed, and irrigated. yields very large returns. These 66 acres are chiefly devoted to experiments.

The farm is irrigated by an open channel, taken from a head formed under the embankment of the Ambajhari tank, the leakage from which is the chief source of supply. The supply is not sufficient for the wants of the farm and measures are under consideration to increase the flow of water.

The fields are manured with stable dung from the farm sheds and with latrine and village sweepings. The latter are pitted together and left for one year undisturbed, after which it forms a very stimulating manure. The supply is however not sufficient, 20 acres being the most that can be yearly manured.

The present condition of the fields is in tilth and in bearing capabilities above the average of the best lands in the vicinity, but owing to the careless husbandry practised all around there is great difficulty experienced in keeping them clear of weeds during the monsoon. The high cost of cultivation per acre, *viz.*, 3-12 to 4-4, arises chiefly from weeding by hand being constantly requisite if a crop is to be kept in good order.

There are 19 pairs of cattle on the farm, and the English machinery in use consists of two threshers, two chaff-cutters, a cotton gin, a pea-crusher, four winnowers, two sugarcane-pressers a corn-dresser, the whole being driven by cattle power. The whole of the crops except *túr* and *til*, pass through the threshers and winnowers. There are six English ploughs and six horse hoes, the tines of the latter having been lengthened to permit of their use as cultivators during the breaks in the rains. Of native implements the following are used, four improved native ploughs with mould boards, the native *bakars* or scarifiers, the *tiffan* or seed drilling machine, and the *doworas* or weeding hoes.

The average outturn per acre of each crop has not as yet been worked out, but it may be said generally that the outturn of all crops will be very poor this season. Cotton has been up to the average; jówar suffered when in cob from the rains of October and November. Linseed and gram were damaged by the untimely fall of rain when in blossom; wheat has been ruined by rust. Thúr has been a fair crop. Sugarcane has been above the average of the neighbourhood, and the gúr now being made is pronounced as worth Rs. 5 to Rs. 6 per kandi above the value of the stuff ordinarily offered in the market.

Experiments were tried during the past year with lucerne, which yields well, guinea grass which is at present cultivated for propagation, English wheat which failed to germinate, ground nut, carob, and mesquit beans which are at present in the nursery. Both these latter promise to succeed under garden culture, but it is doubtful wheather treated as an ordinary farm crop they will prove of much value.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED).

YEAR.	FOR THE MONTHS OF APRIL TO FEBRUARY.													
	BENGAL.		INLAND CUSTOMS.		MADRAS.		BOMBAY.		SIND.		BRITISH BURMA.		TOTAL.	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1873-74	7,279,793	2,36,59,327	4,924,378	1,44,37,548	5,739,748	1,04,12,699	2,498,748	44,67,707	133,231	72,444	585,579	1,16,088	21,161,477	5,31,65,813
1874-75	7,607,478	2,44,80,005	4,880,342	1,39,34,732	5,847,484	1,06,53,863	2,402,125	42,98,345	120,428	64,342	659,032	1,17,492	21,516,889	5,35,48,779
1875-76	7,386,568	2,38,24,659	4,967,063	1,41,63,170	5,886,940	1,07,53,999	2,564,035	46,48,001	157,403	79,274	931,787	1,46,148	21,893,796	5,36,15,251
1876-77	7,347,369	2,38,66,000	5,120,332	1,45,53,423	5,672,536	1,03,71,437	2,725,713	48,87,561	141,091	71,381	779,217	1,27,173	21,786,258	5,38,76,975
1877-78	7,840,998	2,52,04,258	4,876,680	1,37,00,504	5,846,283	1,12,22,709	3,024,715	58,02,035	205,124	1,04,165	696,553	1,04,762	22,490,353	5,61,38,433
AVERAGE ...	7,492,441	2,42,06,850	4,953,759	1,41,57,875	5,798,598	1,06,82,941	2,643,067	48,20,730	151,455	78,321	730,434	1,22,333	21,769,754	5,40,69,050

* The quantity on which Excise duty was collected is not included.

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
(STATISTICAL BRANCH);
Calcutta, 5th April 1878.

G. H. M. BATTEN,
Officiating Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAIN FOR THE 2ND HALF OF FEBRUARY 1878, PUBLISHED IN PAGES 424 AND 425 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 23RD MARCH 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata*.			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum*, *Eleusine Coracan*, &c.			Gram.			Firewood.			Salt.			Remarks.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Assigned District.	Secunderabad ...	7 7	7 8	.	...	...	..	5 2	5 2	...	6 0	6 0	...	9 6	9 9	...	9 9	9 9	...	..	...	...	8 3	8 1	..	140 0	140 0	.	8 3	9 0	...	
	Bolarum ...	8 2	8 2	10 8	..	...	...	5 1	5 1	6 7	5 5	5 5	7 6	9 9	9 9	11 9	...	...	...	...	...	...	7 8	7 8	12 2	112 8	112 8	112 8	9 3	9 3	10 2	
	Chadargha. ...	7 0	6 0	8 5	...	...	...	4 5	4 5	5 7	6 0	5 2	7 2	8 5	9 0	11 5	9 5	10 0	11 2	...	...	..	7 0	7 5	12 5	130 0	130 0	130 0	8 5	8 7	10 2	

G. H. M. BATTEN,
Offg. Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(*No.* 59.)

Special Famine Report for the week ending 23rd March 1878.

Statement No. 59, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the* 23*rd March* 1878.

Heavy showers fell in every district during the week, and the rain, though not at all general, cooled the atmosphere considerably. A more general downfall would be of great use to the smaller tanks, many of which are running dry and threaten destruction to the rice dependent on them. Prospects are encouraging. The agricultural classes are very active, and there is plenty of employment for labor. The numbers on relief altered very little and prices have not risen.

2. Imports by rail amounted to 2,049 tons, or 726 tons more than last week. The following figures show the course of importation during the last four months:—

		Tons.
For 4 weeks ending	29th December 1877	4,267
Do.	26th January 1878	5,719
Do.	23rd February 1878	5,902
Do.	23rd March 1878	7,187

From Bangalore, 797 tons were exported to the interior, being 116 tons more than for the week previous.

3. The number of laborers on Civil Relief Works was 10,672, or 203 less than in the week before. One additional work was opened in the Kolar District and two in Chitaldrug. As already stated, some of the Civil Works that have attracted labor are being transferred to the control of the Professional Department; while some other works that were opened tentatively will soon be closed unless the results show more decisively that they are needed.

4. The Public Works Department employed 46,112 laborers, or 772 fewer than in the preceding week. The falling off is in the Bangalore District, and is mainly owing to various minor departmental changes made for the object of enforcing discipline: in the rest of the province the numbers have kept very steady, but an increase is shown in the Paugarh Taluk on a recently opened work. The following statement shows the important works in progress:—

No.	District.	Name of Work.	Number employed. Previous week.	Present week.
1	Bangalore ...	State Railway	14,420	13,987
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	2,387	2,199
3	Bangalore ...	Anekal-Bannerghatta Road	846	634
4	Do. ...	Mallappa Chetti's Tank	757	694
5	Do. ...	Bhadram Tank	2,132	2,212
6	Do. ...	Hoskote Large Tank	540	506
7	Do. ...	Anekal Tank Feeder	661	545
8	Túmkúr ...	Bangalore-Túmkúr Road	1,329	1,089
9	Do. ...	Túmkúr-Shimoga Road	6,238	5,425
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	9,502	9,517
11	Túmkúr ...	Hebbur Tank	948	1,633
12	Mysore ...	Mysore Water Works	1,258	1,268
13	Hassan ...	Akkihebbal Tank and Channel ...	734	850
14	Chitaldrug ...	Timmanballi Tank	718	873
15	Do. ...	Doderi Feeder	1,009	1,015
16	Do. ...	Kotgunda Tank	598	540
17	Do. ...	Bayadnoor Tank	195	544
		Totals ...	44,272	43,541

5. In Relief Camps there were 3,556 persons, or an increase of 448, occurring in the Bangalore and Túmkúr Districts. There were 3,509 infirm and cripples in receipt of the grain-dole in their villages compared with 1,978 for last week. As remarked last week, this number will increase till the order for reviving village relief has had time to have full effect. At Bangalore, the following were dealt with :—

No. sent to Railway Works	...	...	...		975
Do. Special Gang	...	...	...		110
Do. Relief Camp	...	...	...		59
Do. Hospital	...	...	...		113
		TOTAL	...		1,257

The increase was owing to several gangs having passed through Bangalore on their way from one work to another.

The next statement gives the average number relieved in each district in Relief Camps and the cost per head, and also shows the numbers on the village grain-dole :—

District.	Daily average number of persons relieved in Camps.				Average cost per head.		Village Relief	
	Past week.	Present week.	Increase	Decrease.	Past week.	Present week.	Past week.	Present week.
Bangalore ...	324	663	339	...	1 3 3	0 12 6	496	450
Kolar ...	150	154	4	...	0 15 9	1 0 10	490	1,217
Túmkúr ...	634	747	113	...	1 5 7	1 5 4	491	1,572
Mysore ...	110	105	...	5	0 14 1	0 14 11	...	83
Hassan ...	251	265	14	...	1 1 0	1 2 3	...	..
Kadur ..	77	87	10	...	0 12 11	0 12 9	479	130
Chitaldrug ...	490	490	...	...	1 1 9	1 1 9	22	57
Bangalore Municipality ...	812	804	...	8	1 8 10	1 11 0	...	...
Mysore do. ...	260	241	...	19	0 14 2	0 15 0	...	...
TOTAL ...	3,108	3,556	480	32	1 3 10	1 3 3	1,978	3,509

By Order,

BANGALORE, 30th March 1878.

A. WINGATE,
Addl. Secretary.

WEEKLY REPORTS ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH.

No. 235 B., dated Camp Lucknow, 30th March 1878.

From—C. ROBERTSON, Esq., Secretary to the Government of the N.-W. P. and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

In continuation of my No. 189B., dated 22nd March, I am directed to submit, for the information of His Excellency the Governor General in Council, an abstract of the reports on the condition of the several districts in the North-Western Provinces and Oudh during the week ending 23rd March.

2. Where harvesting is going on the numbers relieved have diminished, but prices have as yet fallen very little. The numbers on relief during the past week, as compared with the previous week, are approximately :—

	Week ending 16th.	Week ending 23rd.
N.-W. Provinces—		
Poor-houses	24,680	22,167
Relief works	51,207	38,173
Total ...	75,887	60,340
Oudh—		
Poor-houses	4,477	4,651
Relief works	15,378	8,589
Total ...	19,855	13,240

3. A comparative memorandum of the prices of wheat and barley for the weeks ending the 16th and 23rd March is appended.

Comparative Memorandum of prices of wheat and barley for weeks ending 16th and 23rd March 1878, North-Western Provinces and Oudh.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 16th March.	Week ending 23rd March.	Week ending 16th March.	Week ending 23rd March.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Aligarh ...	13½ to 14½	14 to 15	15 to 17	16½ to 23
	Bulandshahr ...	14⅝ to 15	14 to 14½	18	17
	Meerut ...	13½ to 15½	14 to 16	16 to 21	20 to 22
	Mozaffernagar ...	12½ to 15½	14 to 14¾	15 to 20	17½ to 20
	Saharunpur ...	13½ to 14½	13½ to 15	(Not quoted.)	16 to 18½
	Dehra Dun ...	(Not quoted.)	12½ to 13	(Ditto.)	15
Agra ...	Muttra ...	13¼	13½	(Ditto.)	16 5/16
	Etawah ...	10 to 13	13¾	18 to 30	...
	Farukhabad ...	11 to 12	11½	17 to 18	20
	Mainpuri ...	(Not quoted.)	13	(Not quoted.)	18
	Agra ...	13 to 13½	13	15½ to 16	16
	Etah ...	13¼	13¼	16	18½
Rohilkhand ...	Budaon ...	12 9/16	11 11/16	24	19 5/16
	Bareilly ...	12	11 9/16 to 12½	(Not quoted.)	19⅝
	Bijnor ...	12⅜ to 13¼	12½ to 13½	14 to 16⅞	17 to 22½
	Shahjahanpur ...	11¾ to 12½	12	18 to 19	20
	Moradabad ...	11¼	11 9/16	17½	17½
Allahabad ...	Hamirpur ...	10¾ to 12½	13 1/16	15½ to 19	23
	Fatehpur ...	12 to 15	11¾ to 15 1/16	16 to 22	13¼ to 21
	Banda ...	11½	12½	13	19
	Allahabad ...	13½	13 5/16	18 11/16	18 9/16
	Jaunpur ...	11¼ to 12 11/16	12 to 13⅜	14⅛ to 19¾	16 15/16 to 19¾
	Kirwi ...	10 to 12½	10 to 12½	12	12
	Cawnpur ...	13¼ to 15	13¼ to 15	17½ to 21½	17½ to 22
Benares ...	Gorakhpur ...	14	14	19¼	19¼
	Basti ...	11 to 19	13½ to 20	16 to 21	16 to 22
	Mirzapur ...	11 to 12	11 to 13	14½ to 17½	15 to 18
	Azamgarh ...	13¼	13¼ to 15	19¼	18⅝ to 22
	Ghazipur ...	13¼	(Not quoted.)	17½	(Not quoted.)
	Benares ...	10½	(Ditto.)	13	(Ditto.)
Jhansi ...	Jhansi ...	14	14	(Not quoted.)	16½
	Jaloun ...	14 to 15	12	15	19
	Lalitpur ...	14	15	(Not quoted.)	17
Kumaon ...	Kumaon ...	9	...	10	12
	Gurhwal ...	9	...	10	10
	Terai ...	11	...	14	14
Lucknow ...	Lucknow ...	13¾	13 11/16	19⅛	20
	Unao ...	14	13 to 15⅛	(Not quoted.)	15 to 21⅝
	Barabanki ...	13½ to 17	15	21	20
Sitapur ...	Sitapur ...	11½ to 13	16	24	26
	Hardoi ...	12	12	20	28
	Kheri ...	10⅞	11 3/16	15¼	15½
Fyzabad ...	Fyzabad ...	13⅜ to 13⅞	13 to 13½	14½ to 15 5/16	16½ to 17½
	Gonda ...	15¼	15	17	20¾
	Bahraich ...	9 to 12	9 to 14	16 to 24	16 to 25
Rae Bareli ...	Rae Bareli ...	12 to 15	14	18 to 20	20
	Sultanpur ...	14½	14½	20¼	21
	Pertabgarh ...	13½	13	19	19

C. ROBERTSON,

Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878.

THE WEATHER.

"Weather generally favorable, but two days were cloudy and hailstorms did damage in Districts of Meerut and Rohilkhand."

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Saharanpur ..	Good, especially wheat and barlery, eaping of latter has commenced.	Well supplied, exports to Rohilkhand going on.	Owing to unseasonable weather in early part of week, prices still continue high, they are— Wheat 13½ to 15 seers Barley 16 to 18½ „ Gram 17 to 18 „ Juar 11 to 12½ „	Improving gradually.	Much the same as last week.	On relief works ... 1,076 In poor-houses ... 427
	Aligarh ...	Good ...	Well supplied, exports to Rohilkhand going on.	Unseasonable weather in early part of week kept prices high, they are— Wheat 14 to 15 seers. Barley 16½ to 23 „ Gram 15 to 17 „	Improving gradually.	Improved owing to ripening of crops and increased demand for labor.	The numbers in the poor-houses have decreased to 164, the cutting of the crops having afforded employment.
	Dehra Dun ...	Good ...	Well supplied ...	Wheat 12½ to 13 seers. Barley 15 „ Gram 15½ „	Improving ...	Much the same as before.	No details received: but the Superintendent reports that nearly all those on drainage works have picked up sufficient strength to return to works in their own districts.
	Bulandshahr ...	Slight damage by hail, but on the whole good.	Well supplied ...	Wheat 14 to 14½ seers Barley 17 „ Gram 15 „ Juar 16 „	Improving ...	Much the same as before.	No relief works, nor poor-houses.

Muzaffarnagar ...	Good ...	Well supplied ...	Wheat 14 to 14¾ seers. Barley 17½ to 20 „ Gram 16 to 17 „ Juar 14 „	Improving ...	Same as before ...	On relief works ... ... 42 In poor-houses 302	
Meerut ...	Some damage done by hail in 45 villages, but on the whole good.	Well supplied, exports to Rohilkhand continue.	Wheat 14 to 16 seers. Barley 20 to 22 „ Gram 16 to 20 „ Juar 12½ to 16 „	Improving ...	Same as last week...	A poor-house has been started (not aided by Government), in which there are 275 inmates, mostly immigrants and professional beggars, who would not be admitted to a Government aided poor-house, but sent to work.	
			AGRA DIVISION.				
Agra ...	Generally good; reaping commenced; blight has much injured gram and sohan.	No want	Wheat 13 seers. Barley 16 „ Bajra 10½ „ Juar 10½ „ Rice 9 „ Gram 16 „ Arhur 14½ „	Still poorly for want of forage.	Somewhat improved. No sickness.	On relief works ... 11,202 In poor-houses ... 2,441	
Mainpuri ...	Excellent generally. Barley being cut.	Prices falling ...	Wheat 13 seers. Barley 18 „ Bajra 11 „ Juar 11½ „ Rice 7 „ Gram 18 „ Arhur 12 „	Tolerably good, have had a long rest.	Generally good ...	On relief works ... 421 In poor-houses ... 137	
Etawah ...	Most favorable, harvesting going on.	Average supply ...	Wheat 13¾ seers. Bajra 12 „ Rice 8¼ „ Gram 20 „ Arhur 13 „	Fodder less scarce where crops are being cut.	Distress continues owing to high prices.	On relief works ... 516 In poor-houses ... 162	
Muttra ...	Good, harvesting begun.	Sufficiently supplied...	Wheat 13½ seers. Barley 16 5/16 „ Bajra 12 „ Juar 12½ „ Rice 8 „ Gram 14⅛ „ Arhur 14⅜ „	Improving ...	Improving ...	In poor-houses ... 1,200 On relief works ... 3,611	

AGRA DIVISION.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				AGRA DIVISION—(contd.)			
AGRA DIVISION—(contd.)	Farukhabad ...	Barley and, since Holi, wheat being cut, potatoes coming into market.	Well supplied. New grain from Hathras.	Wheat 11½ seers. Barley 20 „ Rice 8¾ „ Gram 15½ „ Arhur 15½ „	Much improved. More grass, &c.	Improved owing to demand for field labor.	In poor-houses ... 1,235 On relief works ... 2,392
	Etah ...	Magnificent. Barley being cut.	Well supplied ..	Wheat 13¼ seers. Barley 18½ „ Bajra 9 „ Juar 10½ „ Rice 8 „ Gram 14⅓ „ Arhur 13½ „	Fair ...	Very fair; health good.	In poor-houses ... 1,364 On relief works ... (Not given.)
				ROHILKHAND DIVISION.			
	Bareilly ...	Very good ...	Well supplied with new and old grains.	Wheat $11\frac{9}{16}$ to 12½ s. Barley 19⅜ seers. Bajra 13¾ „ Juar 13¾ „ Rice $6\frac{9}{16}$ to $8\frac{7}{16}$ „ Gram 15 „ Arhur 15 „	Fair. No disease reported.	Slightly improved...	Average daily number of people employed on relief works ... 4,291 Average relieved in the poor-houses of Bareilly and Pilibhit 3,614 Health good.

ROHILKHAND DIVISION.	Bijnor ...	Crops promise well, except gram, sugar-cane, and lahi, which have been damaged in parts by excessive rain.	Markets supplied solely by imports from the Doab.	Wheat 12½ to 13½ srs. Barley 17 to 22½ „ Juar 10 to 13½ „ Rice 6¾ to 7⅞ „ Gram 13 1/16 to 15½ „ Arhur 14 „	Cattle generally thin for want of proper and sufficient food.	Health continues good, but distress very general and very great.	During the past week the discharges from the poor-houses have exceeded the admissions, and the number of inmates is daily decreasing. There were at the end of the week 3,392 inmates. All capable persons not encumbered with a number of reduced children are sent daily on to the works, where the Collector is glad to say they remain. The numbers on relief works are steadily increasing, and were at the end of the week 5,572.
	Budaon ...	Very good. Some injury done by hail, but much good done to wheat and gram by rain.	Well supplied. Rise in price of barley due to ripe grain coming into market.	Wheat 11 11/16 seers. Barley 19 3/16 „ Bajra 9⅞ „ Juar 15¼ „ Rice 6 „ Gram 17 1/16 „ Arhur 15 9/16 „	Improving ...	Improving ...	On relief works 1,202. In poor-houses 293. Decrease in numbers on relief works and in poor-houses due to improving prospects.
	Shahjahanpur ...	Excellent. The harvest has been begun, but it has been thrown back for a week or so in the north of the district by rain. The newly-planted sugar-cane has greatly benefited from the same cause. The yield of opium promises to be very large, quite a sufficient increase on the average to recoup the cultivator for the decrease in the price.	Well supplied. The need for importation is ceasing.	Wheat 13 seers. Barley 20 „ Gram 14½ „ The general idea seems to be that wheat will fall too from 20 to 21 seers, and barley to 30 seers per rupee.	Improving ...	Rapidly improving. Crime has shrunk to its normal proportion.	The number of people employed on public works on 20th instant was 924. The number of people relieved in poor-house 374. Those on the works are well to do; but the residuum left at the poor-house will soon be giving trouble as to its dispersion. It is rapidly coming to consist of orphans and persons incapable of ever earning a livelihood.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ROHILKHAND DIVISION—(contd.)			
ROHILKHAND DIVISION—(contd.)	Moradabad ...	Serious damage done to 34 villages in Moradabad, and 12 or 13 in Hasanpur by hail, slight damage in others. Crops not damaged by hail still magnificent, and on the whole rather benefited than not by rain. Barley harvest has commenced, but the rain has delayed for a few days its further progress. Cane sowing nearly finished.	Sufficiently supplied...	Wheat $11\frac{9}{16}$ seers. Barley $17\frac{1}{2}$ „ Gram $15\frac{1}{8}$ „ Bajra $17\frac{1}{2}$ „ Rice $8\frac{1}{8}$ „ Arhur $13\frac{1}{8}$ „	Slightly improved; barley straw becoming available.	Slightly improved...	In poor-houses 1,708, and on relief works 2,782. Health fair.
				ALLAHABAD DIVISION.			
	Allahabad ...	Generally fair, except pulses, in which the outturn is expected to be small. Frost and insects have damaged the grain.	Well supplied ...	Wheat $13\frac{5}{16}$ seers. Barley $18\frac{9}{16}$ „ Chunna $14\frac{3}{16}$ „ Rice 9 „ Arhur $16\frac{5}{16}$ „ Bajra 14 „ Juar $13\frac{11}{16}$ „	Good, except in south of Khyragarh, where a foot disease has appeared.	Small-pox is prevalent in Chail. Elsewhere public health is good, and though straitened by high prices, people find work and food in harvest operations.	The condition of the inmates of Meja poor-house is the same as last week; the numbers have however fallen from 118 to 110.

ALLAHABAD DIVISION.

Cawnpur ...	Wheat and barley are turning out a moderate crop, the strong wind at the beginning of the month having injured them. Peas and gram very much injured, and are not yielding more than an 8-anna crop.	By next week there will be a great deal of new grain in the market.	Wheat 14 seers. Barley 20 „ Rice 7½ „ Bajra 10½ „ Juar 15¼ „ Gram 14¼ „ Dal 11½ „	Bhusa being available, the cattle are regaining their strength.	Continues to improve.	There has again been a falling off in the number of persons receiving food by private charity. Last week the number was 2,244; this week it is 1,956, showing a decrease of 288. Of these 1,467 belong to the city, and 489 to Cawnpur and other districts.
Fatehpur ...	Generally good, although the outturn will not be so large as was expected, high winds and blight having done some damage.	New grain coming in.	Wheat 11¾ to 15 1/16 seers. Barley 18 to 21 seers. Gram 12½ to 18 seers. Urd 8 to 9 seers. Arhur 13½ to 17 seers. Mung 8½ to 9 seers. Rice 6¼ to 9 seers. Sarson 11¼ to 13 seers.	No sickness. May be expected to improve now that bhusa is procurable.	Improving. Work is now readily procurable. Prices however are somewhat higher than last week. There is a little small-pox about, but not of a bad type. Otherwise the public health is good.	No poor-houses, nor relief works.
Banda ...	Same as last week. The harvest will probably be an average one.	Well supplied ...	Wheat 11½ seers. Barley 19 „ Rice 8 „ Juar 15 „ Gram 19 „ Arhur 18 „	Improving rapidly.	Much improved. All who can work employed in cutting the crops.	135 persons daily employed in the Ken river crossing in present week against 250 in previous week, and 150 on municipal relief works against 350 last week. Works now stopped. Average attendance at Bhargarh poor-house 50 against 60 in previous week. Health good.
Hamirpur ...	Harvest well advanced. Outturn not so good as was originally expected, but very fair.	Well supplied ...	Wheat 13 1/16 seers. Barley 23 „ Gram 20 „ Juar 11⅞ „ Bajra 9⅝ „ Urd 10 3/16 „ Arhur 12½ „ Rice 8 3/16 „	Doing well ...	Improving. No longer a cause of anxiety.	In the present week there were 118 persons in the poor-houses against 122 in previous week. No relief works.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ALLAHABAD DIVISION—(conted.)			
ALLAHABAD DIVISION—(contd.)	Jaunpur ...	The crops have been harvested, but the grain has not been stored.	Fairly supplied ...	Gram $9\frac{7}{8}$ seers. Arhur $14\frac{5}{16}$ „ Rice $7\frac{1}{16}$ „ Juar $14\frac{1}{8}$ „	Fair ...	Little altered ...	The number of people employed on earth-work in the city was 182 last week, but has now risen to 407, of these 42 only are men, 124 boys, 130 women, and 111 girls. Their total cost, including supervision of the work, amounted to 1 anna a head.
	Kirwi ...	The general opinion is that notwithstanding the prospect a short time ago of a rabi harvest above the average, it will probably fall below it. The gram crop is light, and has been considerably damaged. Wheat and barley have also suffered to some extent from blight. The continuance of high prices indicates that the outturn of the rabi is less than was expected.	There is now in consequence of the influx of new grain no deficiency in supply, but prices are much higher than usually obtain at this season of the year.	Wheat 10 to $12\frac{1}{2}$ seers. Barley 12 „ Gram 18 to 20 „ Juar 12 to 15 „ Bajra 11 to 13 „ Arhur 13 to 16 „ Mohwa 25 „	The rabi harvest has provided cattle with a sufficient supply of food for the present, and it will probably suffice until the rains.	The reaping of the rabi continues to give employment to the able-bodied poor, and there are no reports of distress from any quarter.	No relief works have yet been started, but a poor-house was opened on the 16th, in which there are now 73 inmates. The average daily cost is Rs: 1-8-3, half of which is borne by Government.

BENARES.

BENARES DIVISION.

Gorakhpur ...	Cereals are nearly all harvested. Wheat fair. Barley grain is small. Accounts of gram are very bad. Arhur slightly damaged by insects. Mango crop promises to be large.	Well supplied with peas, barley and wheat.	Wheat 14 seers. Barley 19¼ „ Bajra 10½ „ Rice 9⅝ „ Gram 12¼ „ Arhur 14⁵ „	Improving ...	Good ...	In poor-house 80. On relief works 2,166. The harvest is nearly completed, and there is an increase in the number of persons on relief works. Health good.
Basti ...	Cutting of crops nearly over. Outturn less than was expected.	Sufficiently supplied...	Wheat 13½ to 20 seers. Barley 16 to 22 „ Bajra 13 to 15 „ Rice 8¾ to 10 „ Gram 10⅝ to 12 „ Arhur 11 to 13 „	Fair ...	Improving ...	On relief works 173 persons. The daily average in the theee poor-houses is 58. One was closed on the 16th, and the remaining two will be closed shortly.
Mirzapur ...	Wheat has suffered much from blight, and gram by a worm known as the "Bala" worm. Crops are being harvested, but the actual return will in some places be below a fair one.	Ill supplied ...	Wheat 11 to 13 seers. Barley 15 to 18 „ Bajra 12 to 13 „ Rice 10 to 11½ „ Gram 12½ to 16 „ Arhur 9¾ to 12 „	Foot and mouth disease still prevalent in Robertsganj.	Good; but discontent on account of high prices of grain.	No public work or poor-houses. The relief work was closed on 20th March, but it is generally believed that distress will appear again before long,
Azamgarh ...	Outturn said to be disappointing.	Well supplied ...	Wheat 13¼ to 15 seers. Barley 18⅝ to 22 „ Rice 8⅝ to 9 „ Arhur 10 to 12 „ Gram 10¼ to 11 „	Good ...	Favorable ...	121 persons employed on relief works. No poor-houses.
Ghazipur ...	Most of the rabi has been reaped. Some injury to poppy by caterpillars. Young sugarcane plants have also been invaded by insects.	Supply sufficient ...	Not given ...	Good ...	Steadily improving.	No relief works. 21 persons in Municipal poor-house. General health good.
Benares ...	Reaping and threshing in progress. Reaping nearly over.	Well supplied ...	Not given ...	Favorable ...	Favorable ...	No relief works or poor-houses.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				JHANSI DIVISION.			
	The Commissioner reports as below for Jhansi and Lalitpur Districts:						
JHANSI DIVISION.	Jhansi & Lalitpur	Reaping progresses. In Jhansi the gram has all been cut, and proved an 8-anna crop only; the wheat is good. In some villages towards the south of Lalitpur the crops are said to have withered for want of water.	Supply abundant ...	*Jhansi*— Wheat 14 seers. Barley 16½ " Juar 16 " Gram 18 " Arhur 13 " *Lalitpur*— Wheat 15 seers. Juar 17 " Rice 7½ " Gram 17 "	Fodder being obtainable, the cattle are much better off.	Improving as prices fall.	The Commissioner reports that no information has been received as to the numbers employed on relief works in Jhansi and Lalitpur; but that in the former place very few are now on the works. The poor-houses at Jhansi and Mou have been closed.
	Jaloun ...	No change, harvesting continues.	Orai and Kalpi markets well supplied.	*At Orai*— Wheat 12 seers. Barley 19 " Rice 7 " Gram 16 " Arhur 12 "	Better, as fodder is procurable.	Improved, with the employment now available in the fields.	Average daily numbers relieved in poor-house ... 355 Ditto employed on Public Works 540
				KUMAON DIVISION.			
	Kumaon ...	Good ...	Fairly supplied ...	*Kumaon*— Wheat 9½ seers. Barley 12 " Rice 8½ " Gram 10 " Arhur 8 " Millet 14 "	Good ...	Good; feeling the high prices, but no actual famine.	In poor-houses 500. Except a few lepers these are all plains people. They have been sent to their own districts and relief has ceased. Strictly speaking, there are no relief works in Kumaon; such as are carried on by people who are in temporary distress would have been begun in due course irrespective of distress, and they do not cost more now because put in hand before the time.

KUMAON DIVISION.	Gurhwal ...	Very promising ...	Very well supplied ...	Wheat 9 seers. Barley 10 „ Rice 7½ „ Gram 9 „	Fair ...	Satisfactory, though scarcity very intense as harvest approaches.	Relieved in poor-houses 900, and on relief works 450. People are returning home for kharif field operations.
	Terai ...	Good ...	Fairly supplied ...	Wheat 10 seers. Barley 14 „ Rice 7 „ Arhur 11 „ Millet 12 „	Fair, but have suffered somewhat from the drought.	Distress among the poor.	In poor-houses 642. Such as are found fit are drafted on to public works. No relief works.
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow ...	Wheat good in quantity, but light in the ear. Gram and peas damaged by frost.	Well supplied ...	Wheat 13 11/16 seers. Barley 20 „ Bajra 9½ „ Rice 11 3/16 „ Gram 13 13/16 „ Arhur 12½ „	Bad. Much mortality from want of fodder.	No material change.	Number on relief works 1,003, and in poor-houses 1,176.
	Unao ...	The crops are being cut, and an excellent harvest of unusual quantity and at least average quality expected.	New local and old grain from outside the district coming into the markets which are now well supplied.	Wheat 13 to 15⅓ seers. Barley 15 to 21⅔ „ Bajra 9 „ Juar 14 „ Rice 8 „ Gram 14⅚ „ Arhur 13 5/16 „	Improving ...	Rapidly improving.	In poor-houses 716 persons, and on relief works 696. Orders have been issued to close the works. The health of the people employed on them has generally been good.
	Barabanki ...	Wheat in great abundance and generally good. Gram and arhur very scarce.	Well supplied ...	Wheat 15 seers. Barley 20 „ Juar 11 „ Rice 8 „ Gram 11 „ Arhur 11 „	Improving ...	Improving ...	The relief works of Safdarganj and Sanahighat have been closed, the numbers employed having fallen below 50. At the Rari bridge there are only 134, and at Haidargarh 305. The supervising establishment at the latter place has now become out of proportion to the laborers. At the close of the week there were 202 inmates in the poor-houses.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 23rd March 1878—(concluded).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				SITAPUR DIVISION.			
SITAPUR DIVISION.	Sitapur ...	The crops are now being cut rapidly. The wheat and barley are turning out well. Gram is poor, and alsi and sarson almost all destroyed.	Well supplied. There is no longer any difficulty about this.	Wheat 16 seers. Barley 26 „ Gram 18 „ Rice 9 „ Arhur 14 „	Improving now that they get wheat and barley straw to eat. No disease.	Much improved, the people have obtained work in harvest operations.	On the 16th there were 325 persons employed on relief works, but the numbers have since been considerably reduced. The number in poor-houses on same date was 271, these are now returning home daily. They get expenses sufficient to feed them on their way home.
	Kheri ...	Generally good. Barley, maka, kerao, masur and wheat are being cut where ripe.	Well supplied with grain imported from Shahjahanpur.	Wheat $11\frac{3}{16}$ seers. Gram 13 „ Barley $15\frac{1}{2}$ „ Rice 8 „ Juar 11 to $11\frac{1}{2}$ „ Bajra 13 „ Arhur $12\frac{3}{8}$ „	Generally meagre: no sickness reported. ...	Distress is slightly abating on account of the fall in prices of grain.	967 persons employed on public works: they are said to be in health, but in feeble condition. The number relieved in poor-house was 480.
	Hardoi ...	Barley has been nearly cut, and the crop has proved a magnificent one. Also is being everywhere reaped. The crop is a very poor one as it was much damaged by blight, and unfortunately it was this year very largely sown by the poorer classes as the seed was comparatively cheap. The wheat harvest is just commencing and promises to be an unusually fine one. The gram crop is light, as owing to cloudy weather it did not blossom freely.	No information ...	Wheat 12 seers. Barley 28 „ Gram $14\frac{1}{4}$ „ Arhur $14\frac{1}{4}$ „	Rapidly improving, as they get pasture in the fields where the crops have been cut, and there is abundance of bhusa.	General health now good.	All the poor-houses, except that at Hardoi, which is permanent, have been closed. The average number on P. W. D. relief works was 817. The average number of inmates in poor-houses was 146.

				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ...	Outturn below average.	Sufficiently supplied ...	Wheat 13 to 13½ seers. Barley 16½ to 17½ „ Rice 8 to 8¼ „ Gram 11½ to 12½ „ Arhur 11 to 11 11/14 „	Cattle disease has broken out in some parts of the district.	Reaping operations and relief works have given great relief.	183 inmates in poor-house, and 745 employed on relief works.
	Gonda ...	Same as last week ...	Markets well supplied	Wheat 15 seers. Barley 20¾ „ Juar 15 „ Rice 8¼ „ Gram 13 „ Arhur 16 „	Same as last week.	Same as last week.	Relieved in poor-house, 37 persons.
	Bahraich ...	The standing crops are good. New wheat and barley are being sold in the bazar.	Supply moderate. Prices high. New barley and wheat coming in.	Wheat 9 to 14 seers. Barley 16 to 25 „ Bajra 12 „ Juar 12 „ Rice 6 „ Gram 10 to 10½ „ Arhur 12 to 13 „	Good. No sickness.	Poor people are not so much in distress as before owing to cutting of crops. Health good, prices are falling.	Employed on works 319 persons, and relieved in poor-houses 487.
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli ...	The harvest is progressing, but the outturn is light.	Well supplied ...	Wheat 14 seers. Barley 20 „ Rice 7 „ Gram 12 „ Arhur 13 „	Improving ...	Continues to improve.	Approximately the numbers on relief works are given as 2,601, and in poor-houses 442, besides 677 maintained by Talukdars on works and in poor-houses.
	Sultanpur ...	Wheat and barley being cut and threshed.	Well supplied ...	Wheat 14½ seers. Barley 21 „ Bajra 12 „ Juar 14 „ Rice 9½ „ Gram 13 „ Arhur 12 „	Improving ...	Improving ...	On relief works *nil*. In poor-houses 511.
	Partabgarh ...	Good ...	Well supplied ...	Wheat 13 seers. Barley 19 „ Peas 16 „ Gram 11 „ Rice 8 „ Urd 8 „	Good ...	Good, save in Pargana Ateha, where there is much scarcity.	No poor-houses or relief works.

GOVT. SECRETARIAT, N. W. P. AND OUDH,
CAMP LUCKNOW,
The *of March* 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. Provinces and Oudh.

No. 360B., dated Camp Lucknow, the 5th April 1878.

From—C. ROBERTSON, Esq., Secy. to the Govt. of the N.—W. P. and Oudh,

To—The Addtl. Secy. to the Govt. of India, P. W. Dept. (Famine).

In continuation of my No. 235B., dated 30th March, I am directed to submit, for the information of His Excellency the Governor General in Council, an abstract of the reports on the condition of the districts of the North-Western Provinces and Oudh during the week ending 30th March.

2. From Rohilkhand the reports of the quality of the produce are, on the whole, not unfavorable, but everywhere else the outturn has been disappointing, and in some districts—Cawnpur, Mirzapur, Banda, &c.—it is below the average. In the Allahabad and Benares Divisions the tendency of prices has been to rise now that the shortness of the crop is beyond doubt. In Rohilkhand there has been a fall, and to less extent the same has happened in Agra; elsewhere prices are stationary.

3. The numbers relieved have again decreased, except in Gorakhpur, where there is an increase; and in Allahabad it is feared that it will be necessary to open relief works for the city people. The numbers on relief works during the past week, as compared with the previous week, are approximately:—

	Week ending 23rd March 1878.	Week ending 30th March 1878.
N.—W. Provinces—		
Poor-houses	22,167	15,064
Relief works	38,173	27,016
Total ...	60,340	42,080
Oudh—		
Poor-houses	4,651	3,084
Relief works	8,589	5,589
Total ...	13,240	8,673

4. A comparative memorandum of the prices of wheat and barley for the weeks ending the 23rd and 30th March is appended.

Comparative Memorandum of prices of Wheat and Barley for weeks ending 23rd and 30th March 1878,—North-Western Provinces and Oudh.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 23rd March 1878.	Week ending 30th March 1878.	Week ending 23rd March 1878.	Week ending 30th March 1878.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Aligarh	14 to 15	14 to 16	16½ to 23	18 to 26
	Bulandshahr ...	14 to 14½	14½ to 15½	17	19
	Meerut	14 to 16	14 to 17½	20 to 22	20 to 25
	Muzaffernaggar ...	14 to 14¾	16 to 17	17½ to 20	22 to 24
	Saharunpur ...	13½ to 15	13½ to 16	16 to 18½	17 to 18½
	Debra Dun ...	12½ to 13	14	15	15
Agra ...	Muttra	13½	13½	16 5/16	19 3/16
	Etawah	13¾	14	...	...
	Farukhabad ...	11½	13 9/16	20	20⅜
	Mainpuri	13	13	18	21½
	Agra	13	14½	16	19½
	Etah	13¼	15¼	18½	23½
Rohilkhand...	Budaon	11 11/16	15	19 3/16	26⅜
	Bareilly	11 9/16 to 12½	14 1/16 to 15	19⅝	23¾ to 25
	Bijnor	12½ to 13½	13½ to 14⅝	17 to 22½	18 to 23⅝
	Shahjahanpur ...	12	14	20	24
	Moradabad ...	11 9/16	11⅞	17½	23¾
Allahabad ...	Hamirpur... ...	13 15/16	13 5/16	23	19 13/16
	Fatehpur	11¾ to 15 1/16	12½ to 15	13¾ to 21	17½ to 20
	Banda	12½	12	19	17
	Allahabad... ...	13 5/16	13⅛	18 9/16	18¼
	Jaunpur	12 to 13⅜	12 to 13⅜	16 15/16 to 19¾	15½ to 18
	Kirwee	10 to 12½	10 to 12½	12	12
	Cawnpur	13¼ to 15	13¼ to 15	17½ to 22	17½ to 20½
Benares ...	Gorakhpur ...	14	13⅜	19¼	17 1/16
	Basti	13½ to 20	12⅝ to 19	16 to 22	15½ to 25
	Mirzapur	11 to 13	10 to 13	15 to 18	13 to 20
	Azamgarh... ...	13¼ to 15	11¾ to 15	18⅝ to 22	18⅝ to 22
	Ghazipur	...	...	...	16¾
	Benares	...	11 to 13	...	14½ to 17
Jhansi ...	Jhansi	14	14	16½	19
	Jaloun	12	13	19	...
	Lalitpur	15	13¼ to 15¼	...	20
Kumaon ...	Kumaon	9½	12	12	13
	Gurhwal	9	11	10	12
	Tarai	10	13	14	14
Lucknow ...	Lucknow	13 11/16	14½	9½	10⅜
	Unao	13 to 15⅛	12 13/16 to 15⅛	15 to 21⅝	16 to 21¼
	Barabanki... ...	15	14½	20	...
Sitapur ...	Sitapur	16	16	26	22
	Hardoi	12	11¾ to 12¾	28	23⅛
	Kheri	11 3/16	16 5/16	15½	29 11/16
Fyzabad ...	Fyzabad	13 to 13½	13 to 13½	16½ to 17½	18
	Gonda	15	14½	20¾	20
	Bahraich	9 to 14	13½	16 to 25	22
Rae Bareli ...	Rae Bareli... ...	14	14	20	19
	Sultanpur... ...	14½	14½	21	20
	Pertabgarh ...	13	13½	19	18½

C. ROBERTSON,

Secy. to Govt., N.-W. Provinces and Oudh.

E

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878.

THE WEATHER.

Wind generally west, on some days very high; weather on the whole favorable to harvesting.

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c..
				MEERUT DIVISION.			
		The Commissioner reports as below regarding the districts of his division :—					
MEERUT DIVISION.	Dehra Dún ... Saharunpur ... Muzaffarnagar ... Meerut ... Bulandshahr ... Aligarh ...	Grain has suffered in very many places from wind, but chiefly from the insect called soondeo, which generally appears in weather such as we had at the beginning of the week. The insect eats its way through a hole into the pod and totally destroys the grain inside. It does not injure the stalk or leaves.	Well supplied ...	*Dehra Dun.* Wheat 14 seers. Barley 15 „ Gram 15½ „ Rice 8 „ Arhur 16 „ *Saharunpur.* Wheat 13½ to 16 Barley 17 to 18½ Gram 17 to 18 Juar 11 to 14 Rice 6½ to 7¾ *Muzaffarnagar.* Wheat 16 to 17 Barley 22 to 24 Gram 17½ to 18 Juar 14 to 15 *Meerut.* Wheat 14 to 17½ Barley 20 to 25 Gram 16 to 18 Juar 12 to 16 Rice 6 to 7 Arhur 14 to 17 *Bulandshahr.* Wheat 14½ to 15½ Barley 19	Continue to improve.	Slightly improved by commencement of harvest and fall in prices.	*Dehra Dun—* In poor-houses ... ... 212 *Saharunpur—* On relief works ... ... 980 In poor-houses ... ... 256 *Muzaffarnagar—* On relief works ... ... 73 In poor-house ... ... 286 *Meerut—* In poor-houses ... ... 275 *Aligarh—* In poor-houses 42

				Gram 16 Juar 16 Rice . 6 to 10 Arhur 17 *Aligarh.* Wheat 14 to 16 Barley 18 to 26 Gram 15 to 17 Arhur 16 The damage to the gram is the probable cause of its price remaining the same in many districts.			
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Budaon ...	Very good ...	Well supplied ...	Wheat 15 seers. Barley $26\frac{3}{8}$ „ Rice 6 „ Gram $21\frac{9}{16}$ „ Arhur 18 „	Improving ...	Improving ...	On relief works ... ... 472 In poor-houses ... ... 62 Health of people on relief works, good.
	Bijnor ...	Ripening rapidly; barley cuttings have begun; no hail or other damage. Wheat ripening steadily.	Markets supplied solely by imports from the Doab.	Wheat $13\frac{1}{2}$ to $14\frac{5}{32}$ Barley 18 to $23\frac{5}{32}$ Juar $11\frac{1}{4}$ to $13\frac{1}{2}$ Rice 6 to 8 Gram $16\frac{5}{8}$ to $18\frac{9}{16}$	... ...	Same as last week...	Average daily attendance on public works ... ... 3,956 The attendance has fallen off this week owing partly to the commencement of the barley harvest and partly to the lowering of the rate, and it may be hoped now that the number will continue steadily to fall. Average daily attendance in poor-house ... ... 3,412 The numbers are falling with the falling prices and the beginning of the barley harvest.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ROHILKHAND DIVISION—(continued.)			
ROHILKHAND DIVISION—(contd.)	Shahjahanpur ..	Excellent. There has been a partial failure of gram and linseed, but the wheat and barley are up to the average weight, and the crop will be a very large one. The barley is being reaped, and the people have begun to pluck the gram. The wheat will be ready in a few days, but it is somewhat backward in the north of the district. Sugarcane is being planted; the area under it promises to be fair in the north, but very small elsewhere.	Importation of food has almost entirely ceased since the commencement of the Holi. The recorded imports of the Shahjahanpur municipality show that the imports since the 17th are not ¼th of what they were during the earlier part of the month, and as prices have fallen, notwithstanding the cessation of imports, the markets are evidently well stocked.	Wheat 14 seers. Barley 24 „ Gram 16 to 16½	Improving ...	Good. Crime has become rare, and there is an abundance of work for the people in the fields. The people are also full of hope in expectation of the harvest.	Number on relief works, 316. The poor-house has dwindled down to 242, a fourth of whom are invalids in hospital and none of those who are past work or who have friends or relations in the district are now left. It is not proposed, however, to close either the relief works or the poor-house entirely as they may require expansion after the harvest months; the staff have meanwhile been reduced or employed otherwise.
	Bareilly ...	Good. Ulsi and gram crop light, but barley and wheat promise well.	Well supplied ...	Wheat 14 1/16 to 15 Barley 25 Bajra 13¾ Juar 15 Rice 5 to 7½ Gram 20 Arhur 25	Fair ...	Improving. Distress decidedly diminishing.	Average daily number of people employed on public works, 3,770. Average daily number of people relieved in poor-houses at Bareilly and Pilibhit, 1,224. Health good. All but 400 persons left the Bareilly poor-house on 28th.

	Moradabad ...	Except where damaged by hail, crops are generally reported as magnificent; barley mostly cut, gram being cut in some places, wheat nearly fit for harvesting; cane sowings progressing.	Sufficiently supplied...	Wheat 11⅞ seers. Barley 23¾ " Gram 17½ " Bajra 22 " Rice 7½ " Arhur 17½ "	Rapidly improving	Improving ...	In poor-houses, 1,220. Employed on works 2,102. Health very fair.
Commissioner remarks:—"There is a very decided improvement throughout the Division. The harvest progressing favourably; plenty of employment in the fields; The weather is unusually warm, but clear and bright for the last three days with west wind. The harvest progressing favourably; plenty of employment in the fields; poor-houses nearly abandoned. The Zemindars are very confident."							
				Benares Division.			
Benares Division.	Gorakhpur ...	The harvest is nearly concluded; produce of cereals not so good as was expected, grain is small and light. Great damage to gram and arhur by insects. Gram crop very poor.	Fairly well supplied. Dealers are buying up and storing all kinds of grain actively.	Wheat 13⅜ seers. Barey 17 1/16 " Bajra 11⅜ " Rice 9⅝ " Grain 11⅜ " Arhur 14 "	Good ...	Good ...	In poor-house, 85. On relief works, 3,730. Increase on relief works due to partial cessation of harvest operations and rise in prices.
	Basti ...	All cut except arhur...	No change worth note, but great fluctuations in prices and great differences between one tahsil and another would seem to show that old stocks have run out.	Wheat 12⅝ to 19 Barley 15½ to 25 Bajra 12 to 15 Rice 8⅝ to 10 Gram 10½ to 12 Arhur 9½ to 14	Some disease reported in tahsils Domariaganj and Khalilabad.	Nothing special to report. No signs of extraordinary distress.	No relief works or poor-houses.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains	Condition of cattle.	Condition of people.	Relief measures, &c.
				BENARES DIVISION—continued.			
DIVISION—(continued.)	Mirzapur ...	Wheat very bad. The crop looked well in the field, but it has suffered severely from blight, grain in the ear proving light and in some cases shrivelled and empty. Gram and linseed have proved almost complete failures, the former having been attacked by the *bala* worm. Arhur and peas fair where they have escaped frost. Barley has turned out better. Poppy also attacked by *bala* worm. Outturn of opium with reference to area sown will be very short. The mahwa and mango crops promise well.	Ill-supplied. New grain is brought in only small quantities for sale. There is a limited export from Chunar towards Benares.	Wheat 10 to 13 Barley 13 to 20 Bajra 9 to 12¾	No complaint of fodder and drink except at Chakia. Foot and mouth disease at Chakia and Robertsganj still prevalent.	Good, but discontent on account of high prices of grain, and poorer classes are now living on reduced rations.	No poor-houses or relief works, but Collector thinks it will be necessary to start such works soon if prices do not fall.
	Azamgarh ...	No change. In some places below a fair one.	Sufficient supply ...	Wheat 13¼ to 15 Barley 18⅝ to 22 Rice 8⅝ to 9 Gram 10¼ to 11 Arhur 10 to 12	Good ...	No change favorable	No poor-house. On relief works, 171. Numbers have slightly increased as there is little agricultural work going forward.

BENARES	Ghazipur ...	Most of the rabi fields have been reaped and the crop is still being harvested.	Sufficient supply of grain continues to pour into local markets.	Barley 16¾ seers. Rice 12¾ „ Gram 12 9/16 „ Arhur 11 11/16 „	There is now no complaint of want of fodder.	Poor in Zamaniah tahsil; indifferent in Ghazipur tahsil; fair in others.	No public works. In municipal poor-house 28 persons. General health good.
	Benares ..	Reaping is over. Threshing is in progress.	Favorable ...	Wheat 11 to 13 Barley 14½ to 17 Rice 8 to 9 Gram 10 to 13 Arhur 17	Continues favorable.	Continues favorable	No relief works or poor-houses.
				ALLAHABAD DIVISION			
ALLAHABAD DIVISION.	Allahabad ...	No complaints are made of the great heat having injured the harvest.	Well supplied ...	Wheat 13⅛ seers Barley 18¼ „ Gram 14 3/16 „ Bajra 14 „ Juar 13½ „ Rice 8 13/16 „ Arhur 15 5/16 „	In good condition from the plentiful supply of fodder, except in Khairagarh, where the disease reported last week still prevails.	Epidemic small-pox prevalent in Chail and Haudia. The condition of the laboring classes is still removed from starvation on account of the employment afforded by harvest operations.	The number of inmates in the Meja poor-house has increased to 129. At the Colvin Hospital the average number of starving people relieved was 25.
	Cawnpur ...	Most disappointing. Gram and peas have failed. The damage was not thought to be nearly so extensive as it has now proved to be.	No report ...	Wheat 14 seers Barley 19½ „ Rice 7 „ Bajra 9¼ „ Juar 14¾ „ Gram 13¾ „ Arhur 10½ „	Improving ...	Food is now available for all classes, but the new grain is causing illness and in some few cases death.	The number of persons fed by private charity has fallen to 1,733.
	Fatehpur ..	More than three-fourths cut. Outturnon the whole very good.	New grain coming in	Wheat 13 seers. Barley 19 „ Gram 14¼ „ Urd 10¾ „ Arhur 13¼ „ Rice 8½ „ Sarson 17½ „	No sickness; will improve in condition now that fodder is procurable.	Improving. Plenty of field work. There is a good deal of small-pox, but not of a bad type.	No poor-houses or relief works.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878,—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ALLAHABAD DIVISION.—continued.			
ALLAHABAD DIVISION,—continued.	Banda ..	Cutting nearly over; scarcely a quarter remains on the ground. No damage of any kind since last report. The harvest all round will be barely an average one. The produce in the light soils has been poor throughout and the flax crops have been a general failure	Well supplied. Not much grain exported during the week; demandle-s, and people and cattle all engaged with the crops.	Wheat 12 seers Barley 17 „ Juar 14 „ Rice 8 „ Gram 17 „ Arhur 16 to 20	Improving daily, but still far from good; not much disease.	Much improved. Difficult to get laborers for ordinary work. Small-pox prevalent in a number of villages.	Relief works have been stopped and poor-house closed.
	Kirwi ...	The reaping of the rabi harvest is drawing to a close. The outturn is below the average.	The supply is sufficient for local consumption.	Wheat 12½ seers. Barley 12 „ Gram 18 „ Juar 15 „ Bajra 13 „ Arhur 16 „	No cattle disease, except here and there an isolated case.	Continues much the same; the high prices of grain must necessarily press heavily on the poorer classes.	The mendicant poor receive daily rations. There are 75 persons in the poor-house.
	Hamirpur ...	About half cut. Outturn not large, more stalk than grain.	On the whole well supplied.	Wheat 13 5/16 seers. Barley 19 13/16 „ Gram 18⅞ „ Juar 13 5/16 „ Bajra 11⅜ „ Arhur 13¼ „ Rice 8 „	Doing well ...	Engaged in harvesting the crops. Small-pox in Hamirpur and Mandha.	No relief works; 115 in poor-houses.
	Jaunpur ...	Grain is still lying in the kalyans (threshing floors).	Fairly supplied ...	Wheat 13⅜ seers. Barley 18 „ Gram 11¼ „ Arhur 12 11/16 „ Rice 7 1/16 „ Juar 14⅛ „	Fair ...	Unaltered ...	399 persons have been employed on earth-work in the city, mostly women and children.

AGRA DIVISION.

AGRA DIVISION.							
Muttra ...	Harvesting in progress; blight reported from Kosi and Chhatta. It is feared the outturn will be light.	Well supplied ...	Wheat 13½ seers Barley 19 3/16 „ Bajra 11 3/16 „ Juar 12 13/16 „ Rice 8 „ Gram 16 5/16 „ Arhar 14 „	Improving ...	Considerably improved. Harvest finds employment for great numbers.	On relief works, 2,660. Numbers daily decreasing. In poor-houses, 1,004.
Agra ...	Generally improved. Reaping in progress.	No want ...	Wheat 14½ „ Barley 19½ „ Bajra 10½ „ Juar 12½ „ Rice 8 „ Gram 17 „ Arhar 14½ „	Somewhat improved. Grass procurable No sickness.	Improved. No sickness.	On relief works, 6,685. In poor-houses, 1,663.
Farrukhabad ...	Barley cutting nearly over and that of wheat going on.	Hathras importations ceased, but markets still well supplied.	Wheat 13 9/16 „ Barley 20⅜ „ Rice 9⅛ „ Gram 18 „ Arhar 15 1/16 „	Now good; no further apprehensions on this score.	Very much improved, and but little distress now visible; reaping and gleaning going on.	On relief works, 1,022. In poor-houses, 296.
Etawah ...	Most favourable crops almost secured.	Average good supply.	Wheat 14 „ Bajra 12 „ Rice 8½ „ Gram 20 „ Arhar 16 „	Fodder less scarce where crops are being cut.	Distress somewhat less owing to fall in prices of food grain.	On relief works, 110. In poor-houses, 128.
Mainpuri ...	Excellent generally, but expectations of bumper crop will not be realized. Wheat, grain light and poor.	Well supplied ...	Wheat 13 „ Barley 21½ „ Rice 7 „ Gram 19 „ Arhar 12 „	Improving. Bhusa abundant.	Generally good ...	On relief works, 213. In poor-houses, 83.
Etah ...	Reaping going on vigorously. New barley, gram and wheat coming into market: outturn of latter affected by west wind.	Well supplied ...	Wheat 15¼ „ Barley 23½ „ Rice 8 „ Gram 19½ „ Arhar 15 „	Good ...	Very fair ...	Numbers on relief works not given, but it is reported that the works will be closed in a few days. In poor-houses, 498.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
	Commissioner	reports as follows:—		JHANSI DIVISION.			
JHANSI DIVISION.	Jhansi ... Jalaun ...	Harvesting continues. The outturn is not so good as was expected. In Jhansi gram has turned out an 8-anna crop and wheat an average one.	With the exception of Kalpi, well supplied.	*Jhansi*— Wheat 14 seers. Barley 19 „ Juar 17½ „ Gram 16½ „ Arhar 13 „ *Orai*— Wheat 13 „ Rice 7 „ Gram 18 „ Arhar 10 „	No change ...	Improving ...	*Jhansi.*—No return of relief works received; poor-house closed. *Orai.*—Relief works closed since 23rd, people having deserted them when employment was to be had in harvesting. Daily average in poor-house, 309.
	Lalitpur ...	Harvest has begun. Not more than the usual amount of damage from "Girun," which is never wholly absent.	Markets fairly supplied, but the imports from Mahoa have decreased. It is reported that the export from Saugor has to a great extent been diverted to Jabalpur.	Wheat 13¼ to 15¼ Gram 16 to 17½ Juar 16¼ to 17½ Rice 7¾ to 8 Barley 20 Bajra is not grown at all, and arhar only to a small extent.	Cattle as last week. The want of water may become a serious matter later.	General health good. Some small-pox among the children in Lalitpur khas. Laborers in south of district have gone off as usual to Malwa, where they get high wages to reap the harvest. ...	No poor-house. Daily average on relief works, 239.
				KUMAUN DIVISION.			
DIVISION.	Kumaun ... Garhwal ... Tarai ...	Excellent ...	Fairly well supplied ...	*Kumaun*— Wheat 12 seers. Barley 13 „ Rice 8½ „ Gram 14 „ Arhar 10 „ Millet 16 „	Good ...	Good ...	*Kumaun.*—No poor-house or relief works. *Garhwal.*—In poor-houses 1,000; as relief works, 300. *Tarai.*—In poor-houses, 480. No relief works.

KUMAUN				*Garhwal*— Wheat 11 seers. Barley 12 „ Rice 7¼ „ Gram 12 „ *Tarai*— Wheat 13 seers. Barley 14 „ Rice 7 „ Gram 15 „ Arhar 13 „ Millet 14 „			
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow ...	An average harvest ...	Well supplied ...	Wheat 14½ seers. Barley 20 11/16 „ Bajra 10⅜ „ Rice 10⅝ „ Gram 14¾ „ Arhar 12 „	No material change	Less distress ...	On relief works, 514; closed on 27th. In poor-houses, 898.
	Bara Banki ...	Most of the wheat has been reaped; but it is still in the threshing floor. Gram and arhar very scarce.	Well supplied. Disappointment felt at the price of wheat not falling; it remains stationary under the impression that it will be required elsewhere.	Wheat 14½ seers. Rice 8 „ Juar 11 „ Gram 12 „ Peas 15 „ Arhar 12 „	No report ...	Improvement checked by the high price of wheat.	491 people employed on relief works. In poor-houses, 153.
	Unao ...	Being cut; average outturn.	Well supplied ...	Wheat 12 13/16 to 15⅛ Barley 16 to 21¼ Bajra 9 Juar 14 Rice 8½ Gram 12 7/16 to 15½ Arhar 12⅝	Daily improving ...	Much improved and daily improving.	Relieved in poor-houses, 227; employed on relief works, *nil*.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli ...	About three-fourths of the rabi have been harvested. The west wind is damaging the Sawan crops seriously and destroying the hopes of the mohwa.	Steady and well supplied.	Wheat 14 seers. Barley 19 „ Rice 7 „ Gram 12 „ Arhar 12 „	Cattle are living mainly on the new straw.	Very little apparent distress.	On relief works, 1,979. In poor-houses, 411.
	Sultanpur ...	Nearly all cut and threshed, but outturn light.	Well supplied ...	Wheat 14¼ seers. Barley 20 „ Bajra 12 „ Juar 12 „ Rice 9¼ „ Gram 13 „ Arhar 12 „ Peas 14 „	Improving ...	Very slightly improved.	No relief works. In poor-houses, 423.
	Partabgarh ..	The yield of the crop is indifferent.	Well supplied ...	Wheat 13½ seers. Barley 18½ „ Arhar 15 „ Rice 8 „ Gram 12 „	Good fodder being procurable.	Good, save in pargana Ateha, where there is much scarcity.	No relief works or poor-houses.
				FYZABAD DIVISION.			
	Fyzabad ...	Harvesting nearly completed; outturn indifferent.	Sufficiently supplied; new grains selling in markets.	Wheat 13 to 13½ Barley 18 seers. Rice 8 „ Gram 13 „ Arhar 10 „	Cattle disease in some parts of the district.	Reaping operations and relief works have given great relief.	Average daily attendance in poor-house, 188. Health good. On relief works, 745.

FYZABAD DIVISION.							
Gonda ...	Harvesting operations still continue. The wheat, barley, and peas have never been finer, but gram has been light in the pod, and the same is said of the arhar so far.	Well supplied ...	Wheat 14½ seers. Barley 20 " Juar 13 " Rice 8¼ " Gram 14 " Arhar 20 "	Good ...	Good ...	No relief works or poor-houses.
Bahraich ...	Standing crops are in very good condition and are being cut.	Supply plentiful; new grain is being sold.	Wheat 13½ seers. Barley 22 " Bajra 12 " Juar 12 " Rice 6 " Arhar 12 to 13 " Gram 16 to 17 "	Pretty good ...	Better in consequence of cutting rabi.	On relief works, 372. In poor-houses 241, 159 of whom are employed in spinning cotton.
SITAPUR DIVISION.						
Kheri ...	Most of the rabi crops are ripe: gram, wheat, barley, masur, matra, and gujaie are being cut.	Well supplied with grain, both locally and by imports from Shahjahanpur.	Wheat $16\frac{5}{16}$ seers. Gram $21\frac{13}{16}$ " Barley $29\frac{11}{16}$ " Rice 8 " Juar 11½ " Arhar 11¾ " Bajra 13 "	Indifferent. No sickness reported.	Distress is abating on account of the rabi harvest being reaped. Prices of grain are falling.	On public and relief works, 780. In poor-houses, 417.
Hardoi ...	Harvesting in progress; most of the crop now gathered. Wheat and barley crops are splendid; alsi is very poor having been almost destroyed by blight; sarson has proved a good crop and realizes high prices, but gram has suffered from caterpillars.	Well supplied. Wheat, barley and sarson are being bought up for exportation to Cawnpore and Calcutta.	Wheat 11¾ to 12¾ " Barley 23⅛ " Gram 14 to 18¾ "	Cattle get ample grazing in the stubble, and bhusa is to be had in abundance.	General health good, and ample work for all in the fields.	In poor-house, 126. On relief works, 708. One work was closed on the 26th, and the remainder will be closed at the end of the month.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending the 30th March 1878—(concluded).

Division.	District.	State of crops.	State of market.	Prices of food grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				SITAPUR DIVISION.—continued.			
SITAPUR DIVISION.	Sitapur ...	Crops being cut. The wheat and barley crops are good; alsi, sarson, and gram, poor.	Well supplied ...	Wheat 16 seers. Barley 22 „ Gram 18 „	Improving. No disease.	Relief works have been altogether stopped, the condition of the people is now good, except in the case of those who have lost their rabi crops by hail.	No poor-houses or relief works.

GOVT. SECTT., N.-W. PROVINCES AND OUDH,
CAMP LUCKNOW,
The 5th April 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. P. and Oudh.

FAMINE IN CHINA.

Report on the Famine prevailing in the Northern Provinces of China.

A CALAMITY equal, if not superior, in extent to that which has been experienced during the present year in Southern India has afflicted simultaneously a large portion of the Chinese Empire, especially those provinces which, from their situation inland, are peculiarly liable to suffer from drought, and which are the least favoured by nature also with access to lines of water communication. The same apparent cause, a disturbance in the usually unfailing regularity of the summer monsoons, has in two successive years occasioned wide-spread suffering in China as in India. The spring and summer of 1876 were marked in the southern maritime provinces Kwangtung and Fuhkien, and in a less degree also along the coast as far north as Ningpo, by an excessive rainfall, causing in the two provinces above named disastrous floods and much destruction of crops. In the north, on the contrary, from the Yangtsze to the neighbourhood of Peking, and thence eastward to the borders of Corea, an unusual drought was experienced until the month of July was well advanced, the wheat crop ordinarily gathered in June being consequently destroyed over a large area of country, and the still more important autumn harvest suffering in an almost equal degree; whilst in certain parts, especially in the easternmost half of the province of Shantung, the drought actually prevented the crops from being sown.

On the 22nd June 1876, the *Peking Gazette* contained a Decree ordaining a series of propitiatory services at the State temples, in which the youthful Emperor himself and his uncles, the Provinces of Tun and Kung, with other of the Imperial Princes, were to offer sacrifices in supplication for rain; and on the following day a further Decree commanded, in pursuance of a report presented by the Board of Revenue, that a sum of 100,000 taels should be allotted from the Treasury of the Board for the relief of the distress prevailing in the northern provinces. The provincial Governments of Chihli, Fêng-t'ien, Shantung, and Honan, were commanded to decide upon the proper means of bringing supplies of food within the reach of the people. On the 14th October following a memorial from the Governor of Shantung was published in the "Gazette," reporting upon the measures taken within his jurisdiction for the relief of the famine-stricken population. A sum 30,000 taels had been drawn from the native customs revenue at Chefoo, and agents had been sent to purchase grain in Manchuria. Relief works had been instituted, and in all a sum of upwards of 80,000 taels of public money had been disbursed in giving relief.

Contemporaneously with the suffering thus experienced over a wide extent of country, a plague of locusts, the almost invariable concomitant of years of drought, had also ravaged the entire tract extending from the Yellow River to the back of the Yangtsze, and even to the south of the last-named river. The suffering which was, in fact, entailed by the drought and consequent scarcity of 1876, might be described as extreme, if it were not that the experience of the present year has been far more terrible, although less exposed to the observation of resident Europeans. In the following paper the history of the visitations experienced, and of the measures adopted towards the relief of distress, will be traced by means of published documents.

Attention was directed to the lamentable sufferings entailed upon the population of the provinces of Chihli and Shantung by the reports received from British and American missionaries who had visited or were residing in the interior during the summer and autumn of 1876; and towards the close of the year the residents at the ports of Chinkiang and Shanghai had ocular demonstration of the prevailing scarcity in the arrival of immense bodies of "famine refugees," who, having crossed the Yangtsze in quest of food, were distributed, under the superintendence of the Chinese authorities, in the neighbourhood of various cities in the province of Kiangsu. These refugees, coming principally from the region north of the Yangtsze (Kiang-peh), were the objects of a creditable amount of care and attention on the part of the provincial authorities. The first notice of this phase of the calamity, which

appeared in the *Peking Gazette*, consisted in the memorial of a retired official of high rank, who, apparently about the end of December 1876, represented that upwards of 20,000 refugees from the famine districts had migrated to the neighbourhood of Soochow and Chanchow in search of the means of subsistence. His memorial, which appeared in print on the 23rd January last, contains the statement that the allowance issued to the famine refugees was at the rate of seven-tenths of a pint of rice (English measure) per diem to adults, and half this quantity for minors. An allowance of 6,500 piculs of rice from the supplies due by the province of Peking had already, it appeared, been appropriated for the relief of local needs; but the quantity was barely sufficient to meet the above scale of issue for a period of some fifty days. In answer to this memorial an Imperial Decree sanctioned the diversion of 10,000 piculs of rice from the provincial quota due to Peking for the purpose of subserving the distribution of relief. It was commanded, at the same time, that "three-tenths of the reserved grain in store and of the amount of sums lodged at interest should be expended by the local authorities on measures of relief."

A large number of the famine sufferers having wandered as far as Shanghai, where a small and insufficient pittance was doled out to them by the native authorities, a committee was framed among the European residents of the place, and supplies of food and clothing, which were distributed among the refugees during the winter, were gratefully received by these unfortunate sufferers. The amount raised by public subscription for this purpose was 693 dol. 30 c.

A memorial from the Governor of Kiangsu, published in the *Peking Gazette* of April 19, gives a resumé of the measures adopted for the relief of famine sufferers who had flocked southwards in the manner above mentioned, and gives 85,000 as the number of individuals for whom it had been necessary to make provision. Amounts forming a total of 47,600 taels are mentioned as having been expended in different directions, besides a sum of 15,000 taels, raised by charitable contributions at Shanghai, which was allotted to the support of a number of able-bodied refugees employed in deepening a section of the Grand Canal. During the first-half of April the refugees were sent back in batches, with rations for one month, and with provision made for supplies of seed-corn, to their native places.

Whilst the European denizens of Shanghai still had under their own eyes the spectacle of the distress endured by the famine refugees from the north bank of the Yangtsze, harrowing accounts of the affliction experienced over a much more extensive region of country began to arrive from Tientsin and Chefoo. The English missionaries who reside at Tiensin have a station at Loo-ling, in the north of the province at Shantung, near the Chihli border; and from this point, as also from the provincial capital of Shantung, where a large episcopal establishment of the Italian missionaries is seated, and from the neighbourhood of Chefoo, letters containing urgent appeals for help on behalf of the starving natives soon began to arrive. Notwithstanding the measures instituted in the preceding autumn (as above stated) by the Provincial Governor, the situation of the people of eight large districts was declared to be one of absolute destitution, whilst scarcity aggravated by difficulties in the way of the transport of grain, was experienced over a still wider area. On the 17th February 1877, Mr. Jamieson, Her Majesty's Acting Consul at Chefoo, in a report addressed to the Legation, quotes the text of a letter received a few days previously from Mr. Richard, a missionary of the English Baptist Society, in which a lamentable account is given of the sufferings he had personally witnessed in the Prefecture of Ching-chow. The famine, he learnt, had exceeded in severity anything that had been known of the kind since the year 1786; and he communicated appalling details of the sufferings experienced and the mortality occasioned by the prevailing scarcity of food.

On receipt of these accounts from Mr. Richard, the small European community at Chefoo subscribed a sum of nearly 500 taels, which was at once remitted to him for distribution among the starving villagers; and a committee consisting of Her Majesty's Acting Consul and the two principal merchants of

the place, Messrs. J. T. Fergusson and W. A. Conabé, solicited subscriptions from the European residents at the treaty ports generally. Mr. Jamieson was able to report, on the 10th April, that large sums had been contributed from various quarters in answer to the appeal thus sent forth, nearly 20,000 taels having been received up to that date. The committee at Chefoo distributed the amounts thus received among the different missionaries, both Protestant and Roman Catholic, who had devoted themselves to the task of co-operating towards the relief of the prevailing distress. The following extracts from Mr. Jamieson's reports are worth noting :—

"The question was several times raised whether it would not be better to send grain instead of silver, but the difficulties and delays that presented themselves at the outset were always sufficient to deter any attempt of that kind. It appears, however, that grain in tolerably sufficient quantity is always finding its way into even the worst districts. The source of supply is generally said to be Manchuria, whence it is brought in junks to one or other of the small ports lying between the present mouth of the Yellow River and the neck of the Shantung peninsula. . . . . With regard to the distress, I am satisfied that it is both more intense and more widespread than I was at first inclined to believe. My former estimate of 250,000 as the number of those that would require relief must be very much under the mark; probably ten times that number would be nearer it. There is nothing, however, to go upon but the vaguest calculations, the only thing that we know is that wherever our missionaries have gone there comes the same story of misery and starvation. The accounts that Mr. Richard gave of people eating the sorghum stalks from the thatch of their houses, incredible as it might at first appear, is no doubt a sober fact. Mr. Corbett sends from Chi-méh specimens of the dried leaves and stalks of the sweet-potato, which are pounded and eaten either alone or mixed with bean-cake, and worse than all, Dr. Neving sends a specimen of slate-stone from the hillside which he actually saw women eating.

"The Government soup kitchens in I-tu Hien still continue to deal out a scanty relief; but it is said that their money is now all but exhausted and they will soon close. The Magistrate of that district has put out a proclamation exhorting the wealthy to subscribe once more, but I fear with no effect. One can readily understand how powerless a District Magistrate is to cope with a gigantic evil like this. . . . . No one perhaps expected that much gratitude would be shown by the poor people in return for this liberality, but certainly one might have expected that at least our motives would have been understood by the educated classes, and that the missionaries would not have been accused of dealing out charity for the purpose of inveigling victims for their black art. Yet such rumours, I regret to say, threatened not long ago to cause some difficulty."

Mr. Jamieson goes on to narrate that the Rev. Mr. Richard had been compelled to break up an establishment for homeless orphans which he had set on foot in the interior, where some 400 destitute children were being cared for, owing to the prevalence of the usual reports of the practice of scooping out eyes and cutting out hearts, with which such attempts in the direction of charity are invariably attended in China.

The newspapers published at Shanghai were the natural recipients of many interesting communications of the missionaries engaged in the work of relief, and as these letters contain a multitude of details respecting the nature of the work undertaken and the extent of the distress to be coped with, a selection of them may be appended to the present Report. Writing on the 8th March from Ching-chow Fu (Annex No. 1) the Rev. Mr. Richard gives an account of the contributions raised among the local notables in support of the Government grant and bears testimony to the fact that the measures instituted by the native authorities in that part of the afflicted region were efficiently conducted. On the 17th March an interesting communication (Annex No. 2) was forwarded to the *Shanghai Courier* by another correspondent; and letters from the Roman Catholic missionaries published at intervals at a later period may further be quoted (Annexes No. 3 and No. 4) to complete the description of the conditions of affairs in Shantung.

The total amount which was raised by public subscription at the treaty ports and in Hong-Kong, on behalf of the Shantung famine, is reported by Mr. Jamieson to have been close upon 36,000 taels (or about 10,000*l.* sterling). Before the labours of the Chefoo Committee had been fully terminated, a balance sheet of the fund, as it stood on the 19th April, was published, and a copy of this document is appended (Annex No. 5, Part I). On the 23rd June, the Rev. John L. Nevins, a missionary of the American Presbyterian Board, handed in a general report of his proceedings in the distribution of relief, a copy of which is also appended (Annex No. 6).

A considerable portion of the sums remitted to the Chefoo Committee had been allotted by them to the missionaries at Tien-tsin, who had exerted themselves throughout the winter and ensuing spring to alleviate the distress experienced farther north. Part II of Annex No. 5 is the balance sheet submitted of their operations.

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The particulars given above concluded what is necessary to record with reference to the famine of 1876-77 in Shantung and Chih-li. The calamity of a still more serious nature which is at the present moment devastating a considerably wider area remains to be described. It has already been observed that the Provinces of Honan, Shanshi, and Shensi, which comprise the greater portion of the area of China proper north of the Yangtsze, and which extend, roughly speaking, over 10° longitude and 8° latitude, with an aggregate population estimated in 1842 at upwards of 57,000,000 souls, are now labouring under a second year of drought and scarcity, the consequences of which are intensified in their case by the remoteness of these provinces from the sea-board and the main lines of water communication. Comparatively little was heard of the state of these provinces in the course of 1876, owing, no doubt, to the fact of their being seldom visited by European travellers; but early in the present year the attention of the Chinese Government became attracted to the danger with which they were threatened. In a noteworthy memorial, the receipt of which is acknowledged in a Decree published on the 22nd January last, a Censor named Chang Kwan-chun called attention to the distress prevailing in Shanshi in consequence of the drought of the past season, and dwelt upon the impropriety of conduct which he observes has in recent times become habitual with the district magistrates, in concealing the fact of impending scarcity from their superiors. "Whether from want of courage or want of will, this constantly takes place," he asserts, "the motive in general being a desire to put a false gloss on the state of affairs. The reports of travellers from Shanshi represent the state of the afflicted districts as worse than anything that has been known for ten or fifteen years, and the distress of the population is aggravated by their dread of the enforcement of taxation, to meet which they are driven to the necessity of selling their wives and children and mortgaging their property and houses. Unless measures should be promptly taken to afford relief to the destitute," the Censor concluded by saying, "outbreaks of brigandage might be apprehended." The decree issued in reply to this memorial lays injunctions upon the Governor of Shanshi with reference to the report which should be made by him on the exemptions from taxation proper to be granted under the circumstances.

On January 24, the "Gazette" published a memorial from the Governor of Honan, who reported upon its measures instituted at the provincial capital for the relief of the distress caused by drought during the past summer. Four agencies had been opened, at which about 27,000 destitute persons were receiving relief, the allowance granted being a bowl of rice-gruel per diem to each individual, and a wadded garment to such as were insufficiently clothed, so far as circumstances admitted.

The 1st February was marked by the publication of an Imperial Decree in which the first emphatic notice is taken of the calamities with which a

large portion of the population had been visited, and in which the extent of the suffering experienced, through flood or drought, is dwelt upon. The appearance of this Decree, remarkable as containing the first spontaneous reference to the duty of treating all classes of the population, including even those who profess adherence to a foreign religion, with equal justice, was reported to the Earl of Derby in Mr. Fraser's despatch No. 32 of the 6th February last; and a copy is appended herewith as part of the famine record. (Annex No. 7.)

On February 10 a Decree appeared granting postponement of the levy of the land-tax due for 1876 in the province of Shanshi, the collection being ordered to be deferred until after the current year's harvest; but at this time, and indeed for several months afterwards, neither the Provincial Governors nor the Central Government appear to have shown that perception of impending consequences which the experience of the preceding year, if not that of the frequent recurrence of famine-periods in the northern provinces of China, might naturally have been aroused. On May 5 a report appeared in which the Governor of Honan describes the state of affairs within his jurisdiction. Owing to drought in the greater part of the province, although floods had been experienced in certain places, the crops of last year, he reports, presented on the whole a serious deficiency, though something more had been obtained, as a general average, than 50 per cent. of a full harvest. In the granaries instituted by his predecessor in office, some 930,000 piculs (say about 56,000 tons) of grain were stored up; and orders had been issued to the local authorities to draw upon these reserves, making sales in the first instance at reduced rates, and subsequently distributing supplies gratuitously where need existed. The number of famine refugees at the provincial capital had risen to upwards of 70,000; and a subscription of 21,000 taels (say about £5,500) had been raised among the officials of the province towards the cost of providing food for the destitute.

From this period onward the accounts received from the afflicted provinces began to grow more and more alarming, and the necessity for large disbursements on the part of the Imperial Government became shortly recognized as inevitable. The peculiar organization of the Chinese Empire, according to which each of the eighteen provinces has its separate and quasi-independent administration and exchequer, the control over which from Pekin, although in theory most searching and complete, is in practice of the loosest kind, is necessarily ill-adapted to meet the strain of unlooked for national exigencies. The reserve funds of the Board of Revenue at Peking, which, after being dissipated in the warfare occasioned by the Taiping rebellion, had begun some years ago to accumulate once more through drafts upon the Maritime Customs Revenue, have again been nearly, if not quite, exhausted of late in the campaign being waged for the recovery of Kashgaria, and in the costly works of fortification and armament undertaken along the coast. The provinces, none of which have recovered from the devastating effects of the Great Rebellion, are in a chronic state of financial disorder, those which are comparatively peaceful and prosperous fulfilling with difficulty the requisitions made upon them for subsidies to the army of Tso Tsung-t'ang, to their poorer sisters, or to the Imperial Commission, which, with almost incredible wastefulness, is expending several millions of taels upon the mausolea of the late Emperor and his consort and upon the tombs already being prepared for the present Empresses Regent. Universal corruption is at the same time admittably rampant in every department of the administration, to an extent the continual revelations of which in published official documents might well seem past belief. The determined rejection, finally, of the expedients of modern science in the way of developing the resources of the country or restoring and improving the means of intercommunication, leaves the people impoverished, and commercial intercourse hampered by a multitude of obstacles. Such a state of affairs as this could not fail to aggravate in a very serious degree the sufferings entailed upon the provinces occupying the great central plateau of northern China. Toward the end of May urgent representations began to arrive from these provinces at Peking. A memorial from the Governor of Shanshi, published in the *Peking Gazette* of June 2 (Annex

No. 8), gives a detailed account of the sufferings already experienced, the dread of still more terrible consequences in the event of protracted drought, and the necessity he felt under of asking permission to appropriate a sum of about 40,000 taels (say £11,000) for the purchase of grain in adjoining provinces. A month later the newly-appointed Governor of the same province had a still more hopeless account to give, and his memorial, a translation of which is appended (Annex No. 9), asks for an additional sum of 200,000 taels, which he proposed to deduct from the amount of revenue properly due to the Peking Exchequer. The request in this instance, like the preceding application, was granted by Decree.

As is usual under circumstances of the kind, the Censors at Peking, whose duty it is, during their tenure of office, to offer advice to the Throne on all questions of public import, began now to come forward with exposures of the corrupt practices which form so striking a commentary upon the virtuous professions of the Chinese system of government. On the 1st August a Decree appeared in response to a memorial presented by a member of this body, in which the prevailing calamities are enumerated, and the high provincial authorities are adjured, in well-worn phraseology, to aim at measures of reform. On the 13th of the same month, a further Decree acknowledges the memorial of another Censor, who had exposed some startling forms of corruption in connection with the distribution of relief to famine sufferers. The distributions of grain ordered by Government, he represents, are made an excuse on the part of clerks and underlings for the levy of exactions in the shape of future repayments, stipulated for at the rate of cent. per cent.; and payments in money are stated as being actually offered by individuals for permission to decline receiving their quota of relief. Similar statements, even more detailed in nature, have been repeated by another Censor, in a memorial published within the last few days.

Memorials of the description referred to above have alternated during the last two or three months with more and more pressing appeals from the Provincial Governors for the means of coping with their tardily-recognized necessities. Toward the end of August, the Governor of Honan obtained permission to lay hands upon sums amounting to a total of 147,900 taels for famine relief. The Governor of Shanshi had a short time previously solicited permission to raise funds by the sale of official ranks for the special benefit of his province; and additional means of alleviating the prevailing distress were granted in exemptions from the payment of all transit-dues on rice and other grain which were successively accorded in favour of the distressed provinces, including Chih-li in the north, and Fuhkien, as a sufferer from severe floods, on the eastern sea-board. These palliatives, however, were soon discovered to be insufficient. On the 3rd, 7th and 13th of the current month, a succession of Decrees for the first time indicated an appreciation of the need for substantial aid to the afflicted provinces. In the first of these manifestos, after mention had been made of the fact that 200,000 taels had been granted already for expenditure in Shansi, and that the Governor General of Chih-li, Li Hung-chang, had been commanded to provide a sum of 100,000 taels for the relief of distress in Honan, beside the amount of 147,900 taels which the Governor of that province had been allowed to appropriate for the same purpose, a grant is additionally made of 400,000 taels, to be provided in equal moieties by Li Hung-chang and the Board of Revenue, and to be divided between the provinces of Shanshi and Honan, seven-tenths going to the first-named of the two. Over and above this, 40,000 piculs of the grain at that time, in course of conveyance from the southern provinces to Peking, was ordered to be diverted for the relief of the famine-stricken area; and this amount was doubled by the Decree published four days later, in which the entire amount of 80,000 piculs of grain then on its way was ordered to be conveyed instead to Honan and Shanshi. Taking the value of this grain at 2 t. 5 m. per picul, according to the estimate employed by Li Hung-chang in his memorial earlier quoted from, the grant in kind thus represents an additional value of 200,000 taels. This grain, constituting a large proportion of the supply which, with immense effort and expenditure, is being transported along the Grand Canal to Tien-tsin and Peking, and which has been greatly delayed in its progress during the sum-

mer through want of water, will probably be discharged at some point near Lin-ts'ing Chow, not far from the northern border of the province of Shantung, and conveyed thence by cart to the adjacent provinces; but it has lately been stated by officials of the Government that the cost of transportation will be 4 taels per picul, or about 28 taels (£12 sterling) per ton.

The large appropriations above mentioned had been decreed, but a few days when further information or reflection appears to have shown them to be still inadequate. A Decree of the 15th October commands the Provincial Government of Shantung to set apart from the impending winter collection of grain on behalf of Peking the amount of 160,000 piculs, to be allotted in equal moieties to Shanshi and Honan, as a provision for the period that must elapse before next spring's harvest can be looked for. With this appropriation the list of Imperial grants is for the present completed. Special Commissioners, it should be added, have been appointed to perambulate the famine-stricken provinces for the purpose of guarding against malpractices in the distribution of relief.

In the absence of all approach to statistics, it is impossible to form any estimate of the numbers who are exposed to suffering by the present visitation. In Shantung, it will have been noticed, Mr. Jamieson expanded his original estimate of half-a-million souls to ten times that number, admitting at the same time the want of all basis for a serious estimate; and in the absence of any precise means of judging, no more can be said on this subject than that the population whose means of subsistence during the coming winter will depend upon official charity must be numbered by millions. In order to enable some idea to be formed of the extent of country which is afflicted by the prevailing famine, a map of China has been prepared (Annex No. 11), upon which the famine area is tinted yellow, with similar indications in other colours for those districts which have suffered from a plague of locusts or from floods.

As a natural result of the months of privation already endured, epidemic disease has committed serious ravages in all the afflicted districts. Typhus fever completed, in the spring and summer of this year, the depopulation of many villages in Shantung, which had already lost a great proportion of their inhabitants in consequence of the famine; and the same disease is believed to be ravaging at present the adjacent provinces. Cholera has visited nearly all the coast ports during the months from July to September, from Amoy in the south, where the first outbreak took place about the 25th June, to Newchwang in the extreme north, and it has also spread to Japan. The disease has not been heard of as having spread to any distance inland, nor has it been attended with any serious amount of mortality among Europeans.

The tale of suffering, in all probability, remains to be greatly enhanced with the approach of winter, when the scanty resources of the provincial authorities of Shanshi and Honan will have already been severely taxed, and when the inclemency of the weather will be felt with increased effect among a population enfeebled by a year or more of previous hardships. The enormous numbers to be dealt with, and the great extent of country affected, combined with the absence of means of communication or facilities of transport, afford reason for anticipating a mortality which will be thought appalling by European observers. The Chinese mind will accept the calamity more apathetically, though its occurrence, coupled with the recent astronomical portents, cannot fail to excite the usual apprehensions of political disturbance. Were it not that the possession of improved weapons gives the established Government an advantage such as its forces have never heretofore possessed over insurgent mobs, the result of the present widespread visitation might be predicted with certainty. As it is the Government is alive to threatenings of danger from seditious movements, the symptoms of which have already been observed; and the provincial Governments are warned to be on the alert against the machination of secret societies.

As regards the amount of expenditure incurred, either publicly or privately, on behalf of the suffering population, it is scarcely less difficult to form an estimate in this respect than it is with reference to the numbers of the distressed. Of purely private undertakings, such as those referred to in the letter forming

Annex No. 1, no records whatever are accessible, except when the amounts contributed pass through the hands of officials, and are in due time reported to the Throne with requests for bestowal of rewards upon the charitable donors. Minute regulations exist upon this subject, for the encouragement of individual liberality, and the results are seen in such memorials as that above embodied from the Governor General of Chih-li, Li Hung-chang. The rewards bestowed on these occasions take the shape, as a rule, of honorary titles bestowed upon the ancestors of the donor for three generations past, when contributions are offered without a desire to take advantage of the system of purchasing actual rank or office on behalf of the contributor himself. Inducements to subscribe with this object in view are now largely held out.

By assembling in tabular form the particulars which have been given in the *Peking Gazette* during the past twelve or fifteen months, relating to the sums bestowed on the relief of distress in different quarters, an ascertained total of 2,623,644 taels is arrived at, as is shown in the accompanying table (Annex No. 12). This includes several amounts which are necessarily estimated on more or less imperfect data, but a basis is at the same time afforded, allowing for amounts of which no record is as yet forthcoming, for assuming that some 3,000,000 taels, or about £900,000 sterling, may have been expended or allotted up to the present time for the relief of distress produced by drought or floods. This amount will be largely exceeded, no doubt, by the addition of sums to be raised by the sale of titles already sanctioned as a financial expedient on behalf of the afflicted provinces, and possibly also by further Imperial grants. The drain upon the revenues of the State, which the prevailing distress has caused, will be augmented, also, by the wholesale postponements or remissions of taxation which have been necessarily sanctioned.

In the statements of money amounts or quantities of grain referred to in the preceding Report, it should be explained, in conclusion, the tael of silver may be taken as worth something more than 5*s*. sterling, and the picul of grain as equivalent to 140 catties, or about 185 pounds.

W. F. MAYERS,
Chinese Secretary.

Peking, October 1877.

Further Memorandum by Mr. Mayers.

The "Gazette" of the 13th instant contains a very long and business-like memorial from Li Hung-Chang, Governor General of Chih-li, setting forth the details of the action he has taken toward providing supplies of grain for the famine-stricken provinces of Honan and Shansi. One of the literary officials at Peking is shown by Li Hung-Chang's memorial to have laid suggestions before the Throne on the 23rd ultimo, recommending that Li should provide the amount of 1,000,000 taels for the purchase of grain, to be distributed at reduced rates to buyers in the afflicted provinces under official direction. It was proposed that of this sum one-third should be provided from the provincial exchequer of Chih-li, and the remainder raised by means of a foreign loan. The Imperial rescript in reply demurred to the magnitude of the proposed grant, and Li Hung-Chang takes exception to the entire scheme, rejecting, in particular, the notion of obtaining money by a foreign loan. The difficulties in negotiating such an arrangement are, he observes, very great, and the interest required very heavy. He is importing large quantities of millet from Newchwang, and of rice from the southern provinces, and is despatching supplies as rapidly as possible to a central depôt in the Hwi-luh district, bordering upon the province of Shansi, whence supplies are taken away by the officials of that province. The supplies sent to Honan are forwarded as far as possible by water, and the Governor General estimates the cost of transport, all things included, as far as Honan is concerned, at 1 tael per picul (of 140 catties, or about 185 pounds); whilst, in the case of Shansi, where a mountain range has to be crossed and a distance of some hundreds of miles to be traversed by cart, the expense of transportation will, he admits, be enormous. This bears out the remark made not long ago at the Tsungli-Yamén, to the effect that the

cost of transporting supplies to Shansi would be about 4 tael per picul, or say £12 sterling per ton.

From recent memorials published in the *Peking Gazette*, it appears that in Shansi seventy-six departments and districts, and in Honan about half that number, come under the category of the actually famine-stricken. The very lowest estimate that can be placed on the population of a district would be 100,000 souls. A memorial from the Governor of Shansi, published in the "Gazette" of the 15th, declares that the number of individuals for whom gratuitous relief is required does not fall short of some 3,000,000 to 4,000,000 souls; and he expresses the apprehension that if funds be not forthcoming the whole of the southern portion of the province will be absolutely depopulated. For the supply of relief during the coming winter and spring, anything less than 3,000,000 taels to 4,000,000 taels will be insufficient; and he bases upon this statement his application for permission to raise money by the sale of certificates of rank and official position which has been granted in the rescript, already published, to this memorial. The "Gazette" of to-day, which has just come to hand, contains a further urgent appeal from the same quarter for an additional supply of grain. The Governor states that ten more districts and departments must be added to the list previously forwarded of those actually stricken with famine; and he alleges that while the tael of silver (equal say to 5*s.* 6*d.* sterling) exchanges for but little more than 900 copper cash (its ordinary value being upwards of 1,500 cash), rice sells at 2,400 to 2,500 cash per tow. The tow of rice in Shansi is said to measure about 18 catties, or one-tenth of a picul, which is calculated in that province as equal to 180 catties in measuring rice and grain. The picul, therefore, or say 240 lbs. English, would cost something like 26·66 taels. This is fully eight times the ordinary cost. On the other hand, the Governor remarks that every tael of silver supplied will save a human life, which, under the circumstances, seems impossible.

W. F. MAYERS,
Chinese Secretary.

Peking, November 17, 1877.

C. E. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 9TH APRIL 1878.

GENERAL REMARKS.—From Madras showers are reported in Ganjam, Vizagapatam, Cuddapah, Kurnool, Malabar and South Canara; general prospects are said to be unchanged; prices are fluctuating. The total number on works is 111,972, and on gratuitous relief 94,798, being 16,353 and 5,786 less than last week. In Mysore shower shave fallen in two districts; the numbers on works for the week ending the 30th ultimo were 58,491, and on gratuitous relief 7,820, or more by 1,707 and 155 than in the previous week. In Bombay general rain and partial hail (which has done considerable damage) are reported from Poona, and showers in Sattara, Kaládgi and Dharwar. Slight rain has fallen in several districts of the Central Provinces; threshing and winnowing the spring harvest continue; prices are steady, but high. No rain has fallen in Berar. No rain is reported from Central India. In Rajputana the only rain is a shower at Jhallawar; the harvest is progressing favourably. In Bengal rain has fallen in most of the districts of Bengal Proper and in Orissa; it has not extended to the Bhágalpur, Behar, or Chota Nagpore divisions; prospects are generally favourable; the *rabi* harvest is nearly over. In Assam general rain continues; ploughing and sowing are in progress, and prospects are good. No rain is reported from the North-Western Provinces or Oudh; the harvest is nearly over in the Eastern districts, and is progressing elsewhere: prices are nearly stationary, showing in some places a slight tendency to rise. In the Punjab rain is reported only from Peshâwar, and hail in Amritsar; harvesting is in progress in Delhi and Hissar; elsewhere the crops promise well; prices are generally unchanged, and show a slight rise in Delhi and Amritsar.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (April 9th)	·43	Rice 8·58, *raggi* 13·06, *cholum* 13·22, *cumboo* 12·48.
Vizagapatam („ 8th)	·5	Rice 8·4, *cholum* 13·23, *raggi* 14·32, *cumboo* 14·3.
Godavery („ „)	...	Rice 7·58, *cholum* 13·67, *raggi* 14·29, *cumboo* 15·25; no harvest; water in Godavery 9 inches below stone crest.
Kistna („ 4th)	*Nil*	Rice 6·76, *cholum* 11·51, *raggi* 12·65, *cumboo* 11·13; sick in relief hospital 50; *raggi* thriving; cotton, castor, tobacco and red-gram are being reaped.
Nellore („ 6th)	*Nil*	Rice 7·50, cholum 13·31, *raggi* 14·56, *cumboo* 11·83; on P. W. D. works 2,383; canal 15,608; camps 519; crops fair.
Cuddapah („ 5th)	·08	Rice 7·93, *cholum* 14·10, *raggi* 13·90, *cumboo* 12·70; on works 228; children 57; camps 1,947; village relief 1,980; paddy harvested in parts, outturn ½.
Bellary („ 6th)	*Nil*	Rice 7·86, *cholum* 11·53, *raggi* 11·15, *cumboo* 10·31; on works 3,890; camps 3,053; village relief 1,523; standing crops, second crop paddy and cotton generally thriving; cotton picking in progress, outturn only ½ usual quantity; reaping white *cholum* nearly completed, outturn poor.
Kurnool („ „)	·27 in Patticonda.	Rice 8·72, *cholum* 13·48, *raggi* 14·73, *cumboo* 11·95; in camps 491; village relief 4,999; fodder abundant; cotton is being picked; white *wonna* being harvested in Patticonda, yield bad.
North Arcot („ 5th)	*Nil*	Rice 8·6, *cholum* 9·9, *raggi* 10·5, *cumboo* 10·0, wheat 7·3; on works 25,087; children 2,420; camps and houses 9,674; village relief 12,063; crops affected by blight and insects, and withering in some places; harvest—paddy, *cholum* and *raggi*, outturn poor.
South Arcot ...	*Nil*	Rice 9·50, *cholum* 12·58, *raggi* 11·56, *cumboo* 11·44; on works, professional, 470; children 413; camps 1,459; villages 3,891; crops generally good, but want of rain felt; paddy harvest still progressing, outturn between ½ and ¾ of full crops.
Tanjore (April 6th)	*Nil*	Rice 8·89, *cholum* 14·13, *raggi* 14·85, *cumboo* 12·75; majority of rivers dry; wet crops in tolerably good condition, dry suffering a little from want of rain; harvest—wet, *vanakkaram*, *samba*, &c., dry, *varagu*, *ulundoo*, &c., outturn ⅛ to ⅞.
Trichinópoly („ „)	*Nil*	Rice 8·95, *cholum nil* in taluk Cusbas, *raggi* 12·12, *cumboo* 14·39; on works 1,083; children 159; in camps 100; paddy harvested, outturn between 6 and 9 annas.

On page 517 of the Supplement to the *Gazette of India* of the 6th instant, opposite Vizagapatam for "*cumboo* 13·3" read "14·3."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Madura (April 6th)	*Nil*	Rice 8·93, *cholum* 11·94, *raggi* 13·90, *cumboo* 16·48; in camps 137; paddy harvest over; want of rain much felt.
Tinnevelly („ „)	...	Rice 8·80, *cholum* 12·80, *raggi* 16·53, *cumboo* 18·75; the standing crops are in good condition, but require rain; harvest of paddy in Nanguneri taluk, outturn ½.
Coimbatore („ „)	*Nil*	Rice 8·73, *cholum* 12·20, *raggi* 13·39, *cumboo* 16·59; on works 25,098; camps 5,911; children 823; village relief 5,281; standing crops damaged by insects or disease in parts, also suffering from want of water in portions of 3 taluks; harvest—paddy and some dry crops reported in 5 taluks, outturn paddy ¼ to ¾, others ⅜ to ¾.
Nilgiris („ „)	*Nil*	Rice 7·48, *cholum* 9·88, *raggi* 9·98, *cumboo* 9·78; harvest none.
Salem („ 8th)	...	Rice 8·11, *raggi* 11·17, *cumboo* 10·73, *cholum* 10·65; on works 31,370; camps 6,520; village relief 13,580.
South Canara („ 6th)	·06	Rice 10·38, *raggi* 12·6; condition of third rice crop satisfactory.
Malabar („ „)	Rain all taluks except Palghat, average ·39.	Rice 9·29, *raggi* 10·98; prices show tendency to rise; prospects normal.
Chingleput („ „)	*Nil*	Rice 8·84, *raggi* 11·17, *cumboo* 11·88, *cholum* 11·28; on works 3,418; children 455; camps 1,173; village relief 11,280; crops in fair condition in all the taluks, except in places where no water is available, or where insects have done damage; *kar*, *samba*, *raggi*, *cumboo* and gingelly harvested in parts; outturn from ½ to ¾; *raggi* in Chingleput taluk full.
Madras („ 9th)	*Nil*	Rice 7·66, *raggi* 10·64, *cholum* 9·8. *General Remarks.*—General prospects unchanged; prices fluctuating; total number on works 111,972; total number gratuitously relieved 94,798; exports of grain by rail from Madras during the week ending the 6th April not yet reported.
Bombay—(April 10th)		
Sind—		
Kurrachee ...	*Nil*	River rising—on 8th 12¼ feet, last year 6¾ feet; measles in 3 talukas; strong westerly breeze during the day; nights close.
Hyderabad ...	...	River unusually high.
Upper Sind Frontier ...	...	Weather sultry, threatening rain; *rabi* crops being reaped; chicken-pox and fever in Jacobabad.
Guzerat—		
Ahmedabad ...	...	Four cholera cases in the city, 2 deaths.
Pánch Mahále ...	...	Thunder cleared off; seasonable warm weather.
Kaira ...	...	Weather getting warm; 382 cholera cases, 178 deaths.
Broach ...	...	Cholera in the city, 28 cases, 13 fatal; in Broach taluka 13 cases, 8 fatal; in Ankleswar 6 cases, 3 fatal; heat intense.
Surat ...	...	Fifteen fatal cholera cases in Surat and Olpád taluka.
Khandesh and Násik—		
Khandesh ...	...	Small-pox prevalent in 3 talukas; fever at Pimpalner and Nandurbár.
Násik ...	...	Scarcity of water in 4 talukas; slight cattle disease in Násik taluka.
Colaba (April 8th)	...	Weather warmer; public health good, except in 2 talukas, where slight fever continues; *rabi* crops being harvested.
Konkan—		
Tanna ...	...	Cholera in 2 talukas.
Ratnágiri (April 2nd)	...	No change in state of crops and public health.
Deccan—		
Poona ...	0·17 to 2·10	Rain general throughout the Collectorate; melon fields greatly damaged in Jámbut village of taluka Sirur; hailstorm on 4th—hailstones as big as wood-apples—road covered with a layer 7½ feet high; 3 persons, 3 cattle and 250 sheep killed; crops and trees much injured; 16 deaths from cholera in Havoli taluka; prices steady; fever continues.
Sholapur ...	...	Weather hot.
Satara ...	Slight rain in 5 talukas	Weather continues warm; public health good.
Southern Mahratta Country—		
Kaládgi ...	Slight rain at Bágewári and Bágalkot; 1·6 at Bádámi.	Cotton damaged in Bádámi; *rabi* reaping nearly over throughout the district; slight cholera continues in Bágalkot and Hungund.
Belgaum ...	...	Reaping of *rabi* continues; 64 deaths from cholera in 2 talukas.
Dharwar ...	0·30	Weather continues sultry; considerable damage from locusts in Dharwar, Gadag and Peta Nargund; cholera slightly increasing.
Kanara ...	...	Harvest of second crop progresses; sugarcane being planted.
Kattywar and Gaekwar's Territory—		
Rájkot ...	0·04 at Sánghar ...	Cholera at Nawánagar, 141 cases, 52 fatal; cholera also at Morvi, 15 deaths.
Wadhwán ...	...	Weather warm; 63 cholera cases, 26 fatal; small-pox at Jhinjhuwára, Wanode and Dasára; crops good.
Baroda ...	...	Forty-two cases of cholera, 3 fatal; 7 deaths from small-pox. *General Remarks.*—Cholera continues in Guzerat, Kattywar and Southern Mahratta Country; severe hailstorm in Poona district has injured crops and killed 3 persons; showers in Poona, Satara, Kaládgi and Dharwar; weather generally hot.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal— (April 10th)		
Chittagong ...	·35	
Noakholly ...	*Nil*	Public health good.
Chittagong Hill Tracts ...	·80	
Hill Tipperah ...	2·56	
Backergunge ...	*Nil*	Cholera and small-pox abated.
Furreedpore ...	1·46	
Dacca ...	2·33	Cholera among pilgrims collected at Náráyanganj and Nangulbind.
Mymensingh ...	·81	
Tipperah ...	·37	
24-Pergunnahs ...	·99	Cholera continues.
Jessore ...	1·44	
Nuddea ...	·49	Cholera prevalent.
Moorshedabad ...	*Nil*	Cholera prevalent.
Pubna ...	·29	Some cases of cholera.
Rajshahye ...	*Nil*	Cases of cholera reported from places; cattle disease in Rajapur outpost.
Bogra ...	*Nil*	Public health much the same as during last week.
Dinagepore ...	·06	
Rungpore ...	2·71 at Kurigram; 1·40 at Bagdogra.	A severe hailstorm at Head-quarters on the night of the 9th instant; cholera and dysentery prevalent.
Cooch Behar ...	·55	Public health good.
Jalpáiguri ...	·46	
Darjeeling ...	1·35	
Midnapore ...	·80	Cholera in Tumlook; cholera and small-pox in Ghatal.
Howrah ...	·04	
Hooghly ...	1·01	Cholera exists.
Burdwan ...	·7	Cholera and small-pox reported.
Bankoora ...	*Nil*	
Beerbhoom ...	*Nil*	
Sonthal Pergunnahs ...	*Nil*	
Bhágalpur ...	*Nil*	Cholera spreading in north.
Monghyr ..	*Nil*	
Purneah ...	*Nil*	Cholera and small-pox prevalent.
Maldah ...	*Nil*	Cholera abating.
Durbhunga ...	*Nil*	Cholera in east.
Mozufferpore ...	*Nil*	
Sarun ...	*Nil*	Public health good.
Chumparun ..	*Nil*	Cholera in places.
Patna ...	*Nil*	
Gya ...	*Nil*	Cholera continues.
Shahabad ...	*Nil*	Public health good.
Hazáribagh ...	*Nil*	Small-pox in Chátra.
Lohardugga ...	*Nil*	
Manbhoom ...	*Nil*	
Singbhoom ...	*Nil*	District healthy.
Balasore ...	1·04	Cholera prevails.
Cuttack ...	·52	
Pooree ...	·01	
		General Remarks.—Rain in most districts of Bengal Proper, attended in some with storm and hail; rain also in Orissa; cultivation progressing; crops doing well, but rain much wanted where it has not fallen; *rabi* harvest nearly over, outturn generally good except in parts of Patna division and in Furreedpore and Lohardugga; *mohwa* crop in Chota Nagpore now promises well; high prices prevail and are causing pressure in places in Chota Nagpore.
N. W. P. and Oudh— (April 10th)		
Benares (April 9th)	...	Prospects continue favourable; no change.
Allahabad („ „)	...	Harvest almost entirely gathered in; cloudy weather on 6th, 7th and 8th.
Jhánsi („ 10th)	...	Reaping over.
Agra („ 9th)	...	No improvement in prices; harvest progressing.
Bareilly („ 10th)	...	No change, save slight rise in prices.
Lucknow („ „)	...	No change.
Sitapur („ „)	...	Weather seasonable; slight fall in prices.
Fyzabad („ „)	*Nil*	Harvesting nearly over; cattle disease and small-pox in parts of district.
		General Remarks.—No change in the weather; the harvesting is nearly over in the eastern districts; prices are nearly stationary, if anything, they show a slight tendency to rise.
Punjab— (April 9th)		
Delhi ...	*Nil*	General health good; harvesting in progress; prices of grain have risen slightly.
Hissar ...	*Nil*	Weather occasionally cloudy; reaping in progress; outturn will be less than was at first anticipated; cattle still suffering from scarcity of fodder; prices of food grains unchanged; general health good.
Umballa ... / Jullundur ...	*Nil*	Crops and health good.
Amritsar ...	*Nil*	Crops flourishing but damaged by hail in a few villages; health good; slight rise in the price of wheat.
Lahore ... / Ráwalpindi ...	*Nil*	Agricultural prospects and public health good.
Mooltan ...	*Nil*	Crops and health good; prices of food grains unchanged.
Dera Ismail Khan ...	*Nil*	Weather cloudy; harvest prospects and health good.
Peshawar ...	·20	Harvest prospects good; wheat reduced one seer.
		General Remarks.—Harvest operations will soon be in progress throughout the province, and relief will be afforded in the districts in which there is still distress.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces—(April 10th)		
Upper Godávari (April 6th)	·09	Sultry; small-pox continues; prices high and stationary.
Sambalpur ...	·01	No crops on ground; sugarcane sowing limited, owing to scarcity of water; cholera ceased; prices steady.
Biláspur ...	Slight showers.	Cloudy; threshing continues; fever prevalent; prices high.
Raipur ...	...	Cloudy and close; threshing continues; outturn below average, cholera broken out at Kauria; prices steadily rising.
Bálaghát ...	...	Very hot; cloudy; threshing progressing; fever, measles and cattle disease prevalent; prices high.
Chhindwára ...	...	Outturn of *rabi* unfavourable; fever and small-pox continue; prices high.
Chánda (April 7th)	·15	Cloudy; threshing continues, outturn 8 annas, average crop; small-pox and cattle disease prevalent; prices rising.
Betúl („ 8th)	·10	Outturn of *rabi* scanty; fever continues; prices rising.
Bhandára („ 9th)	·19	Close; threshing completed, outturn below average; fever and small-pox continue; prices rising.
Nágpur („ 10th)	Frequent light showers.	Threshing continues, outturn much below average; small-pox continues; prices steady.
Wardha ...	Slight rain.	Threshing continues; small-pox prevalent; prices high.
Nimár ...	...	Outturn of *rabi* very poor; cholera abating; small-pox continues; prices high.
Hoshangabad ...	·03	Cool; fever and small-pox continue.
Narsinghpur ...	...	Winnowing nearly complete, outturn 4 annas, below average; health good; prices rising.
Jubbulpore ...	Slight rain.	Cloudy; harvest finished, outturn poor throughout; health good.
Saugor ...	...	Threshing progressing; tanks and wells getting dry.
Seoni ...	...	Hot; harvest nearly completed; prices high.
Damoh ...	·08	Threshing progressing; great scarcity of water; prices rising.
Mandla ...	·10	Threshing continues; outturn very poor; prices high and stationary.
		General Remarks.—Slight rain has fallen in several districts; threshing and winnowing continue, outturn generally below average; prices steady and high.
British Burma—(April 10th)		
Arakan Division ...	...	Public health good.
Pegu Division—		
Rangoon ...	...	Public health good.
Thonkwa ...	...	Health generally good.
Bassein ...	...	Three deaths from cholera in Bassein town; cholera also prevalent in Theegwin township.
Henzada ...	...	Three deaths from cholera in Okpho township; otherwise public health good.
Prome ...	...	General health good; 14 deaths from cholera in Prome town.
Thayetmyo ...	...	Public health good.
Tenasserim Division ...	Heavy rain at Toungoo	Small-pox subsiding in Moulmein and Amherst districts; public health elsewhere good.
Assam—		
Gadháti (April 10th)	·96	Early rains have set in; sowing of *asu* progressing favourably.
Sylhet („ „)	5 70	Ploughing and sowing in progress; *bora* rice crop doing well; tea planting and plucking going on; prospects good.
Mysore and Coorg ... (April 10th)	Showers in two districts.	*Vaisakh* paddy being harvested in places; heat oppressive; for week ending 30th March—on Civil Relief Works 12,286, on Professional Department Works 46,205, and gratuitously relieved—in camps 3,236, in villages 4,584.
Hyderabad Assigned Districts—		
Amráoti (April 10th)	...	Ploughing continues; weather excessively warm.
Central India—(April 9th)		
Indore ...	...	No change.
Morar ...	...	Weather seasonable.
Neemuch ...	...	Health good; Rajputana emigrants returning.
Rutlam ...	...	Cholera spreading.
Sutna ...	...	Health good.
		General Remarks.—Cholera reported in Western Malwa, Bhopal, Bhoel, and Deputy Bhoel Agencies.
Rajputana—		
Abu (April 10th)	...	Cloudy and windy.
Meywar (Mar. 29th)	...	Water low; health and prospects good, hot winds.
Harowtee (April 8th)	...	Crops being harvested; small pox prevalent.
Jhallawar („ 4th)	Slight rain.	Sultry; cloudy; some thunder; health fair.
Ajmere („ 10th)	...	Water failing everywhere; small-pox and itch prevalent; crops being cut.
Jeypore („ 9th)	...	Harvesting progressing favourably; damage in some localities by high winds, health good.
Bhurtpore („ 10th)	...	Health good; weather clear; prices low.
Ulwur ...	...	*Rabi* being harvested; water in wells very low; small-pox decreasing; fever prevalent.

G. H. M. BATTEN,
Offg. Secy. to the Govt. of India.

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EXTRAORDINARY.

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SIMLA, SATURDAY, APRIL 13, 1878.

HOME DEPARTMENT.

NOTIFICATIONS.

JUDICIAL.

No. 449.

Simla, the 10th April 1878.

In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of the Central Provinces is pleased, with the previous sanction of the Governor General in Council, to declare that the said Act is in force in the following scheduled districts of the Central Provinces :—

Chhattisgarh Zemindáris.

1. Khariár.
2. Bindrá Nawágarh.
3. Sahezpúr.
4. Gandai.
5. Silheti.
6. Barbaspúr.
7. Thakurtola.
8. Lohárá.
9. Gondardehi.
10. Fingeswar.
11. Pandaria.
12. Pendra.
13. Mátin.
14. Uprora.
15. Kenda.
16. Lapha.
17. Chhúri.
18. Korba.
19. Chapa.
20. Bora Sámbhar.
21. Phúljhar.
22. Kolabira.
23. Rámpúr.

Chándá Zemindáris.

1. Ahíri.
2. Ambagarh Chauki.
3. Anudhi.
4. Dhanora.
5. Núdhmala.
6. Gewarda.
7. Jhárápapra.
8. Khutgáon.
9. Koracha.
10. Kotgal.
11. Muramgaon.
12. Panabáras.
13. Palashgarh.
14. Rángi.
15. Sirmundi.
16. Sonsari.
17. Chandala.
18. Gilgaon.
19. Pawi Mutanda.
20. Pategaon.

Chhindwárá Jágirdáris.

1. Haráí.
2. Chháter.
3. Gorakhghát.
4. Gorpáni.
5. Baktágarh.
6. Bardagarh.
7. Pachmarhí.
8. Partabgarh.
9. Almod.
10. Sonpúr.
11. Bariam Pagárá.

No. 451.

The 12th April 1878.

In modification of Home Department Notification No. 215, dated the 15th February last, the Governor General in Council is pleased to direct that the operation of Act XV of 1877 (the Indian Limitation Act) in the Hyderabad Assigned Districts be postponed until further orders.

F. C. DAUKES,
Under Secy. to the Govt. of India.

Printed and published for the Govt. of India, *in the* Govt. Central Branch Press, *Simla.*

The Gazette of India,

EXTRAORDINARY.

Published by Authority.

SIMLA, THURSDAY, APRIL 18, 1878.

HOME DEPARTMENT.

NOTIFICATION.

ESTABLISHMENTS.

No. 427.

Simla, the 18th April 1878.

A vacancy having occurred in the office of an Ordinary Member of the Council of the Governor General of India by the resignation of the Hon'ble Sir E. C. Bayley, K.C.S.I., C.I.E., Her Majesty the Queen, Empress of India, has been graciously pleased to appoint Mr. A. Rivers Thompson, C.S.I., of the Bengal Civil Service, Chief Commissioner of British Burma, to be an Ordinary Member of the Council of the Governor General of India. Mr. Rivers Thompson assumed charge of his office, this day, under the usual salute.

By order of His Excellency the Governor General in Council.

C. BERNARD,
for Secy. to the Govt. of India.

Printed and published for the Govt. of India, *in the* Govt. Central Branch Press, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

№ 16.] SIMLA, SATURDAY, APRIL 20, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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The Distressed Seamen's Expenses Recovery Act.

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SUPPLEMENT No. 16.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 10th April 1878.

No. 13.—Mr. F. Collis received charge from Mr. J. V. Woodman of his offices of Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 3rd instant.

No. 14.—Mr. T. A. Pearson received charge from Mr. F. Collis of his office of Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 3rd instant.

The 16th April 1878.

No. 15.—In exercise of the power conferred by the Statute 24 & 25 Vic., cap. 67, section 17, the Governor General in Council has been pleased to appoint Thursday, the 25th instant, at noon, as the time, and the Council Chamber in the Government House, Simla, as the place, for a meeting of the Council of the Governor General for the purpose of making Laws and Regulations.

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Fort William, the 4th April 1878.

No. 776.—Under the provisions of Section 9 of Statute 24 and 25 Vic., Cap. 67, the Governor General in Council is pleased to direct that His Excellency's Council shall assemble at Simla in the jurisdiction of the Lieutenant-Governor of the Punjab.

ESTABLISHMENTS.

Simla, the 16th April 1878.

No. 402.—*Appointment.*—Mr. G. H. Damant, C.S., Officiating Deputy Commissioner of the 4th grade in Assam, to be Deputy Commissioner of the 4th grade, *vice* Mr. P. T. Carnegy, deceased.

No. 404.—*Appointment.*—Captain H. J. Peet, Officiating Assistant Commissioner of the 1st grade in Assam, to officiate as Deputy Commissioner of the 4th grade.

No. 406.—*Appointment.*—Mr. H. B. Davidson, District Superintendent of Police, 3rd grade, British Burma, to officiate as District Superintendent of the 2nd grade, during the absence on leave of Mr. W. H. Pattison, or until further orders.

No. 408.—The undermentioned officers of Her Majesty's Bengal Civil Service reported their arrival to the Government of the North-Western Provinces and Oudh on the forenoon of the dates specified opposite their names:—

Mr. H. Z. Darrah—24th October 1877.

Mr. P. C. Wheeler—25th December 1877.

No. 410.—Mr. R. L. Harris, of Her Majesty's Bengal Civil Service, reported his arrival to the Government of the Punjab on the afternoon of the 30th November 1877.

No. 412.—The Hon'ble F. B. Kemp, a Judge of the High Court of Judicature at Fort William in Bengal, has been permitted to resign Her Majesty's Bengal Civil Service, with effect from the 15th instant.

No. 417.—Under the provisions of the Act of Parliament 24 and 25 Vic., Cap 104, Section 7, the Governor General in Council has been pleased to appoint Mr. A. T. Maclean, of the Bengal Civil Service, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal.

The 18th April 1878.

No. 427.—A vacancy having occurred in the office of an Ordinary Member of the Council of the Governor General of India by the resignation of the Hon'ble Sir E. C. Bayley, K.C.S.I., C.I.E., Her Majesty the Queen, Empress of India, has been graciously pleased to appoint Mr. A. Rivers Thompson, C.S.I., of the Bengal Civil Service, Chief Commissioner of British Burma, to be an Ordinary Member of the Council of the Governor General of India. Mr. Rivers Thompson assumed charge of his office, this day, under the usual salute.

No. 428.—His Excellency the Viceroy and Governor General is pleased to appoint Colonel G. Pomeroy Colley, C.B., to be Private Secretary to His Excellency.

MEDICAL.

The 17th April 1878.

No. 188.—*Appointment.*—Surgeon J. Moran, M.D., to be in medical charge of the Establishments attached to all the Government Offices coming up to Simla with the Government of India.

Dr. Moran joined his appointment on the 30th ultimo.

The 18th April 1878.

No. 201.—The services of third grade Assistant Surgeon Rutty Kant Ghose are placed at the disposal of the Government of the North-Western Provinces and Oudh.

JUDICIAL.

The 10th April 1878.

No. 449.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of the Central Provinces is pleased, with the previous sanction of the Governor General in Council, to declare that the said Act is in force in the following scheduled districts of the Central Provinces:—

Chhattisgarh Zemindáris.

1.	Khériar.	13.	Mátin.
2.	Bindrá Nawágarh.	14.	Uprora.
3.	Sahezpúr.	15.	Kenda.
4.	Gandai.	16.	Lapha.
5.	Silheti.	17.	Chhúri.
6.	Barbaspúr.	18.	Korba.
7.	Thakurtola.	19.	Chapa.
8.	Lohárá.	20.	Bora Sámbhar.
9.	Gondardehi.	21.	Phúljhar.
10.	Fingeswar.	22.	Kolabira.
11.	Pandaria.	23.	Rámpúr.
12.	Pendra.		

Chándá Zemindáris.

1.	Ahíri.	11.	Muramgaon.
2.	Ambagarh Chauki.	12.	Pánábáras.
3.	Anudhi.	13.	Palashgarh.
4.	Dhanora	14.	Rángi.
5.	Dúdhmala.	15.	Sirsundi.
6.	Gewarda.	16.	Sonsari.
7.	Jhárápapra.	17.	Chandala.
8.	Khutgáon.	18.	Gilgaon.
9.	Koracha.	19.	Pawi Mutanda.
10.	Kotgal.	20.	Pategaon.

Chhindwárá Jágírdáris.

1.	Harái.	7.	Pachmarhí.
2.	Chháter.	8.	Partabgarh.
3.	Gorakhghát.	9.	Almod.
4.	Gorpáni.	10.	Sonpúr.
5.	Baktágarh.	11.	Bariam Pagárá.
6.	Bardagarh.		

The 12th April 1878.

No. 451.—In modification of Home Department Notification No. 215, dated the 15th February last, the Governor General in Council is pleased to direct that the operation of Act XV of 1877 (the Indian Limitation Act) in the Hyderabad Assigned Districts be postponed until further orders.

C. BERNARD,

for Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

MINERALS AND GEOLOGICAL SURVEY.

Simla, the 13th April 1878.

No. 35.—The Governor General in Council is pleased to promote Mr. F. Fedden, F. G. S., Assistant of the 3rd grade in the Geological Survey of India, to the 2nd grade from the 24th ultimo, *vice* Mr. W. L. Willson, deceased.

No. 36.—Mr. C. A. Hacket, Assistant of the 3rd grade in the Geological Survey of India, is appointed to officiate in the 2nd grade in place of Mr. T. W. Hughes absent on furlough, with effect from the date of Mr. Fedden's promotion to the 2nd grade.

FORESTS.

The 15th April 1878.

No. 421*F*.—The Governor General in Council has been pleased to promote the following officers of

the Forest Department with effect from the dates mentioned opposite their manes :—

Assistant Conservators of the 1st grade to officiate as Deputy Conservators of the 3rd grade.

Mr. E. McA. Moir, Punjab,—from the 18th February 1878.

Mr. A. R. Grant, North-Western Provinces,—from the 18th February 1878.

Assistant Conservators of the 2nd grade to officiate as Assistant Conservators of the 1st grade.

Mr. L. A. W. Rind, North-Western Provinces,—from the 18th February 1878.

Mr. E. P. Dansey, North-Western Provinces,—from the 18th February 1878.

Mr. E. E. Fernandez, Central Provinces,—from the 18th February 1878.

Mr. A. Smythies, B.A., Central Provinces,—from the 12th March 1878.

No. 427*F*.—Mr. C. F. Rossiter, Forest Ranger of the 1st grade in the Punjab, is appointed to officiate as a Sub-Assistant Conservator of Forests with effect from the 12th March 1878, and will continue to be employed in that Province.

The 18th April 1878.

No. 443*F*.—The Governor General in Council has been pleased to appoint Mr. A. Campbell to officiate, on probation, as a Sub-Assistant Conservator of Forests, with effect from the 19th Febary 1878, the date on which he joined his appointment. Mr. Campbell is posted to Oudh.

COMMERCE AND TRADE.

MERCHANT SHIPPING.

The 19th April 1878.

No. 220.—With reference to the statement of foul and fair seasons in British Indian Coasts, published in Notification No. 298, dated the 8th August 1877, under Section 48 of the Native Passenger Ship's Act, VIII. of 1876, it is hereby declared that, for the purposes of that Act, the fair weather season on the Sind, Bombay and Malabar Coasts, as far south as Karwar, shall be held to continue until the 15th May, and the foul weather season to commence on the 16th idem.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

The 11th April 1878.

No. 12 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

INDIA—BAY OF BENGAL.

Entrance to River Hooghly.

FOG SIGNALS.

The Government of Bengal have notified that, on and after 1st October 1878, signal guns will be fired during fogs at intervals of half an hour from the following light vessels :—

Lower Gaspar light-vessel, at the hour and half hour.
Upper „ „ „ first and third quarters of the hour.

DISTINGUISHING MARKS FOR LIGHT-VESSELS.

Also, that on the same date the Mutlah light-vessel will carry at her masthead a ball painted *red*, with a *white horizontal* band round the centre.

And the Pilots' Ridge light-vessel will carry at her masthead a ball painted *white*, with a *black horizontal* band round its centre.

MARINE SURVEY DEPARTMENT,
Calcutta, the 9th April 1878.

JOHN HENRY ELLIS, *Staff Commdr., R.N.*,
Deputy Superintendent, Marine Survey of India.

By order,

G. H. M. BATTEN,
Offg. Secretary to the Government of India.

This notice will affect the following Admiralty Charts :—Hooghly river, No. 136*a*; sea face of Sunderbuns, No. 138*a*; Palmyras Point to Chittagong, No. 1681; Bay of Bengal, No. 70*a*; Indian Marine Survey Charts, Nos. 115 and 1172: also, Admiralty list of lights in South Africa, East Indies, &c., 1878; Indian Marine Survey light list, 1878; and Taylor's Sailing Directory, Vol. I, pages 476 and 477.

If this Notice is received on boardship, the substance of it should be inserted on the charts affected by it, and introduced into the Sailing Directions to which it relates.

The 15th April 1878.

No. 13 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

CEYLON—SOUTH-EAST COAST.

Exhibition of Light on Little Bassas Rock.

With reference to Notice to Mariners, No. 10 of 1878, issued by this Department, information by telegram has been received from the Master Attendant, Galle, that the light is now exhibited from the light-house recently erected on the Little Bassas Rocks.

MARINE SURVEY DEPARTMENT,
Calcutta, the 6th April 1878.

JOHN HENRY ELLIS, *Staff Comdr., R.N.,*
Deputy Superintendent, Marine Survey of India.

By order,

G. H. M. BATTEN,
Offg. Secretary to the Government of India.

This notice affects the following Admiralty Charts:—Bengal Bay, No. 70*a*; Ceylon Island, southern part, No. 813; Cape Comorin to Coconada, No. 828; and Ceylon, S. E. Coast, &c., No. 2815: also, Admiralty List of Lights in South Africa, East Indies, &c., 1878, No. 67; Indian Marine Survey Light List, 1878, No. 52; and Taylor's Sailing Directory, Vol. I, page 438.

If this notice is received on boardship, the substance of it should be inserted on the charts affected by it, and introduced into the Sailing Directions to which it relates.

G. H. M. BATTEN,
Offg. Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

JUDICIAL.

Simla, the 16th April 1878.

No. 29*J*.—In exercise of the powers conferred by Act No. XI of 1872, Section 6, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to appoint Mr. Robert Harvey, M.A., to be a Justice of the Peace within the State of Travancore, and to direct that commitments of European British subjects, when made by the said Justice of the Peace in the said State, shall be made either to the Court of the Resident in Travancore, acting as Sessions Judge, or to the High Court of Judicature at Madras, in accordance with the rules prescribed by Section 75 of the Code of Criminal Procedure.

No. 31*J*.—In exercise of the powers conferred by Act No. XI of 1872, Section 6, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to appoint Mr. Samuel Locke to be a Justice of the Peace within the State of Cochin, and to direct that commitments of European British subjects, when made by the said Justice of the Peace in the said State, shall be made either to the Court of the Resident in Cochin, acting as Sessions Judge, or to the High Court of Judicature at Madras, in accordance with the rules prescribed by Section 75 of the Code of Criminal Procedure.

GENERAL.

The 9th April 1878.

No. 965*G*.—Subject to the sanction of Her Majesty's Secretary of State for India, His Excellency the Viceroy and Governor General in Council is pleased to appoint Mr. E. Roper Lethbridge, C.I.E., to be Press Commissioner with the Government of India. Mr. Lethbridge is attached to the Foreign Department, and will rank with Political Agents of the first class.

The 15th April 1878.

No. 999*G*.—Mr. A. C. Lyall, Secretary to the Government of India, Foreign Department, assumed charge of his office on the afternoon of the 13th April 1878.

The 16th April 1878.

No. 1010*G*.—Surgeon J. E. C. Ferris, of the Bengal Medical Department, is appointed to be Residency Surgeon at Mandalay, with effect from the date of assuming charge, *vice* Surgeon Leapingwell.

The 18th April 1878.

No. 1022*G*.—The following promotions are made in the Deolee Irregular Force, with effect from the 16th April 1878 :—

Jemadar Abdool Nobe Khan, to be Ressaldar, *vice* Fyzali Khan, invalided.

Pay Duffadar Jowalla Sing, to be Jemadar, *vice* Abdool Nobe Khan, promoted.

Duffadar Sawun Sing (1), to be Jemadar, *vice* Kirpal Sing, invalided.

Havildar-Major Boyroo Bux, to be Jemadar, *vice* Poleh Ram, invalided.

No. 1031*G*.—The following promotions are made in the graded Political Service, with effect from the date on which Lieutenant-Colonel Duncan made over charge to Mr. R. B. Shaw :—

Captain E. S. Reynolds, Political Agent, 3rd Class, to officiate as Political Agent, 2nd Class, *vice* Mr. Shaw.

Major A. G. Mayne, Political Assistant, 1st Class, to officiate as Political Agent, 3rd Class, *vice* Captain Reynolds.

Lieutenant C. E. Yate, Political Assistant, 2nd Class, substantive, *pro tempore* to officiate as Political Assistant, 1st Class, *vice* Major Mayne.

Mr. P. J. C. Robertson, Political Assistant, 3rd Class, to officiate as Political Assistant, 2nd Class, *vice* Lieutenant Yate.

Pundit Suroop Narain, Officiating Political Assistant, 3rd Class, to officiate as Political Assistant, 2nd Class, with effect from the date on which Captain Barr assumed charge from Captain Ridgeway.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

MINT AND CURRENCY.

Simla, the 19th April 1878.

No. 64.—*Statement of the amount of Government Currency Notes in circulation, of the amount of Coin and Bullion Reserve, and Government Securities held by the Department of Issue of Paper Currency:—*

Date	Circles of Issue	Currency Notes in circulation	Silver Coin Reserve	Silver Bullion Reserve.	Reserve in Government Securities.	Total Reserve.
1878.		Rs	Rs	Rs.	Rs.	Rs.
31st March	Calcutta	6,84,18,480	53,45,402	72,17,847	2,54,32,466	3,79,95,715
"	Madras	1,44,27,715	78,67,020		60,00,000	1,38,67,020
"	Bombay	3,44,71,289	2,90,54,063	1,44 26,482	1,58,00,000	5,92,80,545
"	Allahabad	58,10,395	72,17,850		31,00,000	1,03,17,850
"	Lahore	47,80,665	24,55,920		33,00,000	57,55,920
"	Calicut	15,34,180	6,61,805		7,00,000	13,61,805
"	Coconada	28,51,680	26,96,395		5,00,000	31,96,395
"	Nagpore	6,70,250	4,17,085		6,00 000	10,17,085
"	Kurrachee	22,19,375	9,84,455		12,00,000	21,84,455
"	Akola	5,57,500	4,70,710		3,00,000	7,70,710
	TOTAL	13,57,47,500	5,71,70,705	2,16,44,329	5,69,32,466	13,57,47,500

No. 66.—The Governor General in Council directs that the following Resolution be substituted for Resolution No. 395, dated 18th January 1878, published at pages 48—49 of Part I of the *Gazette of India* of the 19th idem :—

RESOLUTION—By the Government of India, FINANCIAL DEPARTMENT.

In the exercise of the powers conferred by the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1871, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to make the following rules :—

1. Certificates from the Assay Master, as per Form A, shall be issued by the Mint Master under Section 24 of the said Indian Coinage Act, 1870, for the net produce of silver bullion or coin delivered into the mint on and after Monday, the 27th November 1876, and shall be payable twenty-one days after the date thereof, if issued by the Mint Master at Calcutta, at the Bank of Bengal, and if issued by the Mint Master at Bombay, at the Bank of Bombay.

2. The holders of certificates granted under Section 14 of the said Indian Paper Currency Act, 1871, shall be entitled to receive the amount of notes or of notes and cash stated therein on demand at the Office of Issue.

3. Persons wishing to obtain, under the Indian Paper Currency Act, 1871, promissory notes of the Government of India in exchange for silver bullion or foreign silver coin, may tender the same to the Mint Master on behalf, in Calcutta, of the Head Commissioner, and in Bombay, of the Commissioner of the Department of Issue, in the Form B. hereto annexed.

4. The Mint Master shall prepare, in Form C hereto annexed, and countersign a certificate of the value of such bullion or coin calculated at the rate prescribed in Section 11(*b*) of the said Indian Paper Currency Act. The Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority, shall then sign the certificate and return it to the Mint Master for delivery to the person making the tender.

5. No bullion or coin tendered under these Rules shall be withdrawn by the tenderer, unless he is dissatisfied with the assay.

6. The Head Commissioner or Commissioner (as the case may be) shall periodically pay to the Mint Master out of the coin reserve of the Department of Issue one rupee per mille on the standard value of the bullion or coin for which certificates in the said Form C may have been issued.

7. Bullion or coin tendered under these rules shall not be coined, except with the written sanction of the Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority.

8. Before the Mint Master uses such silver for coinage he shall in the Form D issue a certificate signed by the Assay Master under Section 24 of the said Indian Coinage Act, 1870, in favor of the Head Commissioner or Commissioner, as the case may be, of the Department of Issue, for the net produce of the bullion or coin at the rate of ninety-eight rupees per eighteen thousand grains of standard fineness.

FORM A.

HER MAJESTY'S MINT—CALCUTTA / BOMBAY.

CERTIFICATE No.———

Dated———187 .

I hereby certify that the sum of Rupees——— is payable twenty-one days from the date hereof at the General / Government Treasury, BANK OF BENGAL / BOMBAY, to A. B. or his / their order, on account of the undermentioned Silver received from him / them for Coinage,* which on Assay I have found to be of the fineness stated below :—

Mint Register No.	Description of Silver.	Weight in Tolas.		Pure Silver per Mille.	Assay Produce, Rupees.		
		TOTAL Rs. ...					
		Less duty and melting charge at 21 per 1,000 ...					
		Net produce Rs. ...					

Examined.

Mint Master. *Assay Master.*

* This may be omitted if the Assay Master's signature is not compulsory.

FORM B.

Tender of Silver bullion (or foreign Silver coin) for promissory notes of the Government of India.

To

THE MINT MASTER, CALCUTTA / BOMBAY.

Dated the

SIR,

BE pleased to receive on behalf of the Head Commissioner / or Commissioner of the Department of Issues, tolas in boxes of which I / we hereby tender to the said Head Commissioner / or Commissioner for promissory notes of the Government of India, payable to bearer on demand under the provisions of the Indian Paper Currency Act, 1871, I / we request that you will melt or cut the abovementioned silver at my / our sole risk and for the resulting weight of ingots or cut-pieces or such portion of them as shall agreeably to the rules of the Mint be considered fit for coinage, grant me / us a certificate signed by the Head Commissioner / or Commissioner of the Department of Issues as prescribed in Section 14 of the Indian Paper Currency Act, 1871.

The silver will be delivered to you by who is authorized to superintend its melting or cutting on my / our behalf, and who will attend for that purpose at such times as may be appointed.

Yours obediently,

PASS into the Mint and register as bullion belonging to the Department of Issue of Paper Currency.

Master of the Mint.

FORM C.

Certificate for Silver received under Section 14 *of the Indian Paper Currency Act,* 1871.

DEPARTMENT OF ISSUE, CALCUTTA / BOMBAY.

*CERTIFICATE No.*_____

*Dated*_____ _____ 187 .

I hereby acknowledge to have received from A. B. the undermentioned silver, and certify that in exchange therefor he is / they are entitled on demand and on the presentation of this certificate at the Calcutta / Bombay Office of Issue to receive, in notes issued under the Indian Paper Currency Act, 1871, or in such notes and cash, the sum of Rupees_____

Mint Register No.	Description of Silver.	Weight in Tolas.	Pure Silver per Mille.	Assay produce, Rupees.		
			TOTAL Rs. ...			
			Less duty and melting charge at 21 per 1,000 ...			
			Net produce Rs. ...			

Examined. Countersigned.

Accountant, Mint. *Mint Master.* *Head Commissioner / or Commissioner of the Department of Issue.*

FORM D.

HER MAJESTY'S MINT—CALCUTTA / BOMBAY.

*CERTIFICATE No.*_____

*Dated*_____187 .

I hereby certify that the sum of Rupees_____ is payable twenty-one days from the date hereof at the General / Government Treasury, BANK OF BENGAL / BOMBAY, to the Head Commissioner of the Department of Issue _____ or his order, on account of the undermentioned silver received from him for coinage, which on assay I have found to be of the fineness stated below:—

Mint Register No.	Description.	Weight in Tolas.	Pure Silver per Mille.	Assay Produce, Rupees.
	TOTAL Rs.	...	...	
	Less duty at 2 per cent.	...	...	
	Net produce Rs.	...	..	

Examined.

Accountant. *Mint Master.* *Assay Master.*

SEPARATE REVENUE—OPIUM.

The 19th April 1878.

No. 85.—In exercise of the powers vested in him by Section 6 of the Opium Act of 1878, the Governor General in Council is pleased to direct that duties at the following rates shall be levied on opium imported into the Presidency of Bombay:—

1. Opium which has passed the Government scales at Indore, Udhaipur, Ujein, Rutlam, Dhar, Jowra or Ahmedabad, Rs. 650 for each chest of 140 lbs (net weight).

2. Opium which has passed the Government scales at Ajmere, Rs. 675 for each chest of 140 lbs (net weight).

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 15th April 1878.

RETIREMENTS.

No. 346.—In continuation of G. G. O. No. 330, dated the 10th April 1878, the undermentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	RANK AND NAME.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
2	Lieutenant-Colonel Henry Zouch Darrah.	Staff Corps.	365 0 0	230 12 0	.....	15th April 1878.	England.

The 17th April 1878.

FIELD OPERATIONS.

No. 347.—Under instructions from Her Majesty's Government, the Right Hon'ble the Governor General in Council has been pleased to direct that a force, as detailed in the margin, be prepared and despatched for service beyond sea, and to lay down the following rules for the pay, equipment, &c.:—

2 Field Batteries Royal Artillery.
1 Regiment Bengal Cavalry.
1 ditto Bombay ditto.
2 Companies Madras Sappers and Miners.
2 ditto Bombay ditto ditto.
3 Regiments Bengal Native Infantry.
1 ditto Madras ditto.
2 ditto Bombay ditto.

2. In order to complete regiments to the full established strength, volunteers may be called for from other regiments from the classes wanted to complete. None but men of good character, and who are reported in every respect fit for field service, will be permitted to volunteer. Regiments giving volunteers will be allowed to recruit up to the full establishment. On the termination of the expedition, the volunteers will be permitted to rejoin their old regiments as vacancies occur.

3. Commanding officers will be held responsible that none but men and followers in every way fit for field service accompany the regiment; all sickly men are to be left at the depôt.

4. Regiments of native infantry will draw extra batta; and free rations or ration-money, at the rate of Rs. 3-8 per mensem, will be allowed to all non-commissioned officers and men of cavalry and infantry while on foreign service. Native commissioned officers will also have the privilege of receiving the ordinary ration from the Commissariat Department on payment, the amount being deducted monthly from their pay at the above rate.

5. Public followers, except those engaged on salaries specifically determined for the service, will receive an addition of 50 per cent. on pay and batta in addition to free rations, while on foreign service.

6. The sanctioned followers paid by the troops will receive from Government free rations, and such extra pay as may be necessary to put them on a par with the public followers of a similar class.

7. All the arrangements special to this foreign service will have effect from the date of embarkation, and continue in force until the date of return.

8. As, during a sea-voyage, the officers, non-commissioned officers, and sowars of the cavalry would be unable to make the requisite provision for the forage of their horses, whilst difficulty might possibly be experienced in this respect during a portion of their service on land, His Excellency the Governor General in Council has determined that the forage of the horses, and of the mules or ponies accompanying, shall be undertaken by the State, with such assistance as the regiments and followers may be enabled to render after landing.

9. This measure, however, in no way relieves all grades from responsibility for the due care and condition of their horses and cattle.

10. All ranks will be required, as at present to maintain one efficient horse, but the native commissioned officers will be allowed forage for two horses each, if they desire to take a second charger.

11. Each native commissioned officer will be required to keep up one pony, and one attendant as syce and grass-cutter, whether he takes one or two horses; and the non-commissioned officers and privates to maintain one pony, and one grass-cutter in charge of the same, for every two horses.

12. The attendants will be paid by the troops as usual; but the ponies will receive grain, and when necessary, hay, free of cost; both grass-cutters and animals will be required to procure forage when obtainable, and must be held disposable for all purposes.

13. On boardship, the forage and water will be issued under the usual regulations, ponies receiving a half-ration of forage and two-thirds of a horse's supply of water, or as may be specially ordered.

14. On land, the forage allowance for each horse will be 8lbs. of such grain as may be procurable, with 20lbs. of hay, when green forage is not procurable, or otherwise as may be ordered. The allowance for ponies will be one-half of the forage ration of a horse.

15. Grass-cutters will be rationed on the scale sanctioned for native followers, or receive the

equivalent at the rate of Rs. 2-8 each per mensem, in addition to the amount paid to them by the regiment.

16. The native commissioned and non-commissioned officers will continue to subscribe to their regimental funds to such extent as commanding officers may deem necessary within the limits prescribed by regulations.

17. They will continue to supply themselves with their horses and their ordinary clothing, equipment, saddlery and stable-gear; but any article of extra clothing necessitated by any speciality of climate or service will be issued free of cost.

18. All casualties of horses, arising from neglect or from causes evidently unconnected with the particular nature of the service, must, as usual, be replaced by the regiments concerned. Each troop will be allowed to embark and maintain two Chunda horses, to meet casualties, which will be rationed free of cost.

19. All casualties fairly attributable to, or connected with, the service, including those from accident on boardship or during embarkation or disembarkation, will, if there has been no proved neglect, be replaced by Government, or compensation will be allowed, according to the age and value of the horse so injured or destroyed, within the regulation limit of Rs. 200.

20. Compensation will also be allowed for casualities among ponies, directly resulting from the service, at the rates laid down in G. G. O. No. 953 of 1876; or the animals will be replaced by Government.

21. Compensation at the rate of Rs. 5 per mensem will be allowed to the native officers for each bargheer sanctioned by existing regulations, if maintained by them: out of which sum they will pay the share of the grass-cutter's wages, and provide stable-gear. A similar amount will be deducted from the pay of the bargheer sowars.

22. Officers commanding regiments and detachments detailed for service are directed to at once draw and distribute three months' pay in advance to their respective corps.

23. Commanding officers will be held responsible that all orders and circulars connected with family remittances, and arrangements for the comfort of the men and families, are made known to, and are in possession of, officers appointed to the charge of depôts; and that provision is made for the care of spare arms, accoutrements, books, heavy baggage, &c., which may be left behind.

24. Depôts for regiments will be formed under the orders of His Excellency the Commander-in-Chief in India, and of the Governments of Madras and Bombay, respectively.

25. A British officer will be detailed for the charge of each of these depôts, and will receive the allowances detailed in para. 332, Pay Code for India, vol. 1. A pay havildar on a staff salary of Rs. 5 per mensem will be allowed to each depôt. Two puckally bhistics will also be allowed for supplying water to the families of each depôt.

26. Regiments will take with them their camp-equipage complete.

27. Officers' tents will be limited in size to that of a lascar pâl, and officers not possessing tents of this description may be supplied from the nearest magazine on payment.

28. Regiments will take with them their service ammunition, *viz.*,—

Cavalry ...	...	100 rounds per man.
Infantry ...	...	200 „ „

29. No rezais or padded quilts of any description are to be allowed to be taken with the bedding; all must be left behind or disposed of.

30. Each soldier, of whatever arm, will be granted free by Government, either before embarkation or on arrival at destination as may be convenient,—

1 Blanket.
2 Canvas frocks.
2 Pairs flannel drawers.
2 Banyans or Jerseys.
2 Pairs of warm socks.
1 Pair of English boots.

31. In addition to the above, both cavalry and infantry soldiers will be required to maintain their regulated service kit complete.

32. Followers, public and private, for native cavalry are to be strictly limited, and not to exceed for each regiment—

2 Cooks per troop.
6 Sikligurhs.
6 Mochees.
2 Mistries.
12 Puckallies.
2 Tinmen.
1 Tindal.
1 Munshi.
1 Gruntee or Pundit.
1 Adjutant's writer.
1 Quarter-master's writer.

33. For infantry regiments, the followers shall not exceed—

2 Cooks per company.
1 Tindal.
8 Bhisties.
4 Puckallies.
2 Tinmen.
1 Mochee.
1 Lohar Mistry.
1 Munshi.
1 Moulvie.
1 Gruntee or Pundit.
1 Adjutant's writer.
1 Quarter-master's writer.

34. An establishment of—

3 Hospital assistants for cavalry,
3 Hospital assistants for infantry, with
1 Shop cooly,
1 Goorgah,
2 Sweepers,
2 Bhistics,
2 Cooks,

will be allowed for every regimental hospital, with the following establishment for carriage of sick:—

		Cavalry.	Infantry.
Doolies	...	5	7
Dandies	...	9	9
Stretchers	...	2	2
Dooly-bearers	...	74	86

35. All followers will be supplied free with—

1 Blanket,
1 Pair cloth pyjamahs,
1 Greatcoat,

1 Lascar coat,
1 Pair of boots, English or Native,
1 Tin canteen,
1 Havresack,
2 Pairs woollen socks,
2 Banyans or Jerseys,

either before embarkation or on arrival at destination as may be convenient.

36. Officers with the force will be allowed to take baggage and servants to the following extent:—

For every officer's authorized charger 1 servant, in addition to the scale recorded below, will be allowed—

	Servants.	Baggage. Mds.
General Officer	3	16
Field Officers	1	4
Captains and Subalterns ...	1	3
Native Officers	½	1
with 1 bhistie for every 6 officers, 1 dhobie for every 10 officers, 1 sweeper for every 10, or for each unit, such as a battery, detachment of sappers, or regiment of less strength than enumerated, or for a strength beyond that detailed—		
Artillery battery mess ...	2	12
Native cavalry	3	16
Native infantry	3	16
Company sappers	1	4
Brigade mess	3	16
Adjutant's office	0	2
Quarter-master's office ...	0	2
Artillery battery cooking utensils for 6 messes	0	6

37. Intrenching tools, consisting of 50 picks, 50 shovels, and 100 billhooks, packed in three pairs of camel khajawahs, will accompany each regiment of infantry.

Cavalry corps will take with them 25 picks, 25 mahmooties, and 25 billhooks, packed in two pairs of camel khajawahs.

38. Quarter-master's stores, estimated for three months' supply and of a weight not exceeding 4 maunds, may accompany regiments.

39. Veterinary stores will be allowed to accompany batteries to the extent of 4 maunds, and 40 maunds be allowed for pawlins and troop stores.

40. The details of battery equipment, including hospital establishment, will be arranged for at Bombay.

The 18th April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 348.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Alfred Edwin Jones, 70th Foot, Wing Officer, 4th Regiment of Native Infantry,—13th October 1876.

Lieutenant Lambart John Browne, 54th Foot, Wing Officer, 33rd (The Allahabad) Regiment of Native Infantry,—18th October 1876.

Lieutenant Henry George Ryland, 1st Battalion, 11th Foot, Officiating Wing Officer, 40th (The Shahjehanpore) Regiment of Native Infantry,—1st February 1877.

No. 349.—DIVISIONAL STAFF—

Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., Bengal Staff Corps, Director of Army Remount Operations, to the Divisional Staff of the Army, temporarily, *vice* Lieutenant-General D. M. Stewart, C.B., proceeding on furlough.

No. 350.—PERSONAL STAFF—

The Viceroy and Governor General of India has been pleased to make the following appointments on His Excellency's Personal Staff:—

Lieutenant-Colonel *the Hon'ble* G. P. H. Villiers, Grenadier Guards, Aide-de-Camp, to be Military Secretary, *vice* Colonel G. Pomeroy Colley, C.B., appointed Private Secretary.

Lieutenant A. F. Liddell, Royal Artillery, Extra Aide-de-Camp, to be Aide-de-Camp, *vice* Lieutenant-Colonel Villiers.

Lieutenant H. R. Rose, 34th Foot, Extra Aide-de-Camp, to officiate as Aide-de Camp, *vice* Major G. C. Jackson, officiating as Commandant of the Governor General's Body Guard.

No. 351.—PUNJAB FRONTIER FORCE—

3rd Punjab Infantry.

Lieutenant H. F. V. Gaitskell, Wing Officer and Quartermaster (on furlough), to be Adjutant.

Captain J. E. P. Mosley will continue to officiate as Adjutant during the absence of Lieutenant Gaitskell.

Lieutenant J. A. C. Wedderburn, Wing Officer, to be Quartermaster, *vice* Lieutenant Gaitskell.

No. 352.—HYDERABAD CONTINGENT—

Captain J. J. Kennedy, Wing Officer, 2nd Infantry, and Officiating Assistant Adjutant General, to be Assistant Adjutant General, *vice* Lieutenant-Colonel C. V. Conway-Gordon, whose tour of staff service has expired.

ARMY CIRCULARS.

No. 353.—In continuation of G. G. O. No. 354, dated 20th April 1877, the following clause (16) of Army Circulars, dated 1st February 1878, is declared applicable to India and published for general information:—

Clause 16.—The Secretary of State has decided that from the 1st January to the 31st March 1878, the gratuities to well-conducted soldiers on discharge from the army shall be issued at the rates laid down in clause 3, Army Circulars, 1877.

BARRACK AND HOSPITAL SUPPLIES.

No. 354.—The following correction is made in G. G. O. No. 681 of 1877:—

TABLE No. 148 (COMMISSARIAT).

CANTONMENT EQUIPMENT.

Section VI—Bedding.

(*Page* 30).

For "Counterpanes, white, tufted, 7 × 5 feet," read, *Counterpanes, white, plain, 7 × 5 feet.*

DISMISSALS AND REMOVALS.

No. 355.—Native Medical Pupil Jahannes, No. 1318, admitted by G. G. O. No. 990 of 1877, is dismissed the service.

FURLOUGH AND LEAVE.

No. 356.—The following extract from List No. 10, dated the 8th March 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Captain J. M. D. Lewes, S.C.
Surgeon-Major F. H. O'Donel, M.D.

Granted extensions of leave.

Captain E. H. H. Collen, S.C., 1 year, private affairs.

Surgeon-Major J. Ewart, M.D., 6 months, medical certificate.

ORDNANCE.

No. 357.—The following clauses in List of changes in War Matériel, are made applicable to India :—

Dated 1st March 1877.

3041. Composition for lubricating shell plugs, the bright parts of B. L. guns, &c.

Dated 1st February 1878.

3243. Shot, rifled gun, M. L. case, 80-pr. or 64-pr., or howitzer, 6·3 inch (mark IV.)

3245. Spanner, box, foresight, land service, for 9-pr. and 64-pr. 58 cwt. converted rifled M. L. guns (mark I.)

PENSIONS.

No. 358.—Sowar Ibrahim Khan of the 2nd Regiment, Central India Horse, is granted an injury pension in the 2nd degree, of Rs. 5-4 per mensem, from the date of his discharge, payable in the North-Western Provinces Circle.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 11th April 1878.

No. 158.—Baboo Mutty Lall Dey, Assistant Engineer, 1st grade, is retransferred from the Rangoon and Irrawaddie Valley State Railway to the North-Eastern System of State Railways.

No. 159.—The orders of the Bombay Government granting Mr. E. F. Jacob, Assistant Engineer, 2nd grade, Indus Valley State Railway, leave for eight months, on medical certificate, from the 18th March 1878, are confirmed.

The 12th April 1878.

No. 160.—Mr. A. J. Hughes, Executive Engineer, 1st grade (temporary rank), is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

The 15th April 1878.

No. 161.—The transfer of Mr. N. Hesquet, Sub-Engineer, 1st grade, from the North-Eastern System of State Railways to the Rangoon and Irrawaddie Valley State Railway (Public Works Department Notification No. 124 of 20th March 1878), is cancelled.

No. 162.—Mr. W. W. H. Leslie, Supervisor, 2nd grade, is retransferred from Madras Famine Relief Works to Bengal Irrigation Branch.

No. 163.—The orders of the Bombay Government granting Mr. J. B. Chalmers, Assistant Engineer, 1st grade, Indus Valley State Railway, leave on medical certificate for 20 months, from the 29th March 1878, are confirmed.

No. 164.—The resignation of his appointment by Mr. G. J. Lynn, Assistant Examiner, 3rd grade, is accepted, with effect from 5th March 1878.

The 16th April 1878.

No. 165.—The services of Major K. A. Jopp, R.E., in charge of the Bellary-Hospett Section of Railway, at present at the disposal of the Bombay Government, are placed at the disposal of the Government of Madras from 1st March 1878.

The 18th April 1878.

No. 166.—Major J. Grierson, Officiating Examiner, Public Works Accounts, Mysore, rejoined his appointment of Examiner of Accounts, Western Rajpootana State Railway, on the afternoon of the 15th November 1877.

No. 167.—Major C. H. Luard, R.E., Superintending Engineer, 2nd grade, Officiating Consulting Engineer to Government of India for Guaranteed Railways, Lucknow, is temporarily promoted to Chief Engineer, Class III, with effect from 8th April 1878, *vice* Colonel F. S. Taylor, R.E., on furlough.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

(FAMINE.)

NOTIFICATION.

Simla, the 18th April 1878.

No. 1239.—In continuation of Notifications Nos. 1140 and 1205, dated respectively the 8th February and 15th March 1878, His Excellency the Viceroy and Governor General in Council is pleased to appoint, with the sanction of Her Majesty's Secretary of State for India, the following gentlemen to be Members of the Famine Commission :—

Mr. J. Caird, C.B., Member of the Enclosure Commission, England.

The Hon'ble Justice H. S. Cunningham, Judge of the High Court of Calcutta.

Mr. G. A. Ballard, C.S., Acting 2nd Member of the Board of Revenue, Madras.

Mr. G. H. M. Batten, C.S., Officiating Secretary to the Government of India.

Mr. J. B. Peile, C.S., M.A., Political Agent in Kattywar.

Mr. Runga Charloo, of His Highness the Maharaja's household, Mysore.

Mr. Mahadew Wasudew Carve, Karbaree of the Kolhapore State.

C. BERNARD,
Addl. Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 20, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By a recent order of Government, all subscriptions must be paid *in advance*.

	Rs.	A.	P.
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Subscription for Supplement only ...	6	0	0
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Postage on single copies varies according to weight.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT.

NOTIFICATION.

Calcutta, the 10th April 1878.

An examination of candidates to fill vacancies in the staff of Extra Translators on the Court's establishment on the Appellate Side will be held at this office on Monday, the 29th instant, at 11 o'clock A. M.

Of the candidates who may pass in Oordoo, three, of those who pass in Bengallee, two, and of those who pass in Assamese and Bengallee, one, will be selected for appointment.

Forms of application for admission to the examination, in respect of which a fee of Rs. 10 will be chargeable, are obtainable, together with copies of the rules prescribing the tests for the examination, on application at this office. The forms when duly filled up and accompanied with copies of certificates will be received by the undersigned up to the 26th instant.

J. CRAWFURD,

Offg. Registrar.

HIGH COURT—Original Jurisdiction.

NOTIFICATION.

Calcutta, the 17th April 1878.

It is ordered that the following Rule be read and passed as a Rule of the High Court of Judicature at Fort William in Bengal, to take effect from the 1st day of May 1878 :—

It is ordered that Rule 9 of the Rules passed on the 17th day of March 1874 be amended by inserting the words "or the Preliminary Examination of Articled Clerks in England" after the words "until he shall have passed the B. A. Examination of the University of Calcutta," and by striking out the words "or shall produce a certificate signed by the major part of the Examiners actually present and conducting the examination [one of them

being the Registrar] that he has passed before them an examination hereinafter called the Preliminary Examination equivalent to the B. A. Examination of the Calcutta University," and inserting in lieu thereof the words "Provided that persons educated in Europe, who have not passed any of the examinations above-mentioned and who shall appear to the Chief Justice and Judges to have been educated up to a sufficient standard, may, by special order, be permitted to enter into Articles of Clerkship."

(Sd.) RICHARD GARTH
" LOUIS S. JACKSON.
" W. MARKBY.
" CHARLES PONTIFEX.
" W. AINSLIE.
" J. SEWELL WHITE.
" H. C. CUNNINGHAM.
" W. F. McDONELL.
" H. T. PRINSEP.
" L. R. TOTTENHAM.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 16th April 1878.

No. 1.—Mr. R. F. Dallas, a Superintendent of the 3rd Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 1st April 1878.

No. 2.—Mr. M. R. Trower, an Assistant Superintendent of the 1st Grade, was allowed subsidiary leave for fourteen days under Section 24(*b*) of the Civil Leave Code, with effect from the forenoon of the 6th March 1878, to enable him to rejoin appointment on return from furlough.

The 17th April 1878.

No. 3.—Mr. J. G. Cairns, an Assistant Superintendent of the 1st Grade, is allowed furlough for two years under Section 12, and subsidiary leave for eighteen days under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 18th March 1878.

No. 4.—Mr. C. J. Nuttall, an Assistant Superintendent of the 2nd Grade, is allowed subsidiary leave for twenty days under Section 24(*b*) of the Civil Leave Code, with effect from the forenoon of the 2nd March 1878, to enable him to rejoin appointment on return from furlough.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 18th April 1878.

No. 110.—Mr. Superintendent E. J. Douglas Walker has been granted by the Director, Persian Telegraph, furlough for one year and six months, under Section 12 (Chapter IV) of the Civil Leave Code, with effect from the forenoon of 20th October 1877, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

PRYCE PHILLIPS,
Examiner of Telegraph Accounts.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATIONS.

Mount Abu, the 1st April 1878.

No. 614S.—The Officiating Agent, Governor General and Chief Commissioner, is pleased to grant three months' privilege leave of absence to Mr. J. Gregory, Executive Engineer, Temporary 2nd Grade, attached to this province, from 8th April 1878, or from such subsequent date as he may avail himself of the same.

The 12th April 1878.

No. 748S.—Mr. T. W. Miles, Executive Engineer, Jeypore, availed himself of the three months' privilege leave of absence granted in Notification No. 542S., dated 23rd March 1878, on the afternoon of the 8th April 1878.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 13th April 1878.

No. 80.—Baboo Umbica Churn Choudry, Assistant Engineer, 1st Grade, has been granted three months' leave on medical certificate, with effect from the 1st of March 1878.

No. 81.—Lalla Bahal Roy, Overseer, 1st Grade, has been granted two months' privilege leave, commencing from the 15th instant.

No. 82.—Mr. C. Von Ahn, Assistant Engineer, 1st Grade (temporary rank), has been granted three months' privilege leave commencing from the 8th instant.

No. 83.—Mr. A. T. Goodfellow, Assistant Engineer, 2nd Grade, has been granted two months' privilege leave from such date as he may avail himself of it.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 9th April 1878.

No. 7.—The privilege leave for three months granted in Notification in Residency Orders No. 158, dated 8th March 1878, to Major J. T. Bushby, Officiating Deputy Commissioner, 1st Class, Hyderabad Assigned Districts, is cancelled at his own request.

The 10th April 1878.

No. 9.—With reference to Notification in Residency Orders, No. 163, dated 20th March 1878,

Mr. A. Eliott, Assistant Commissioner, Hyderabad Assigned Districts, will hold charge of the Lock-up at Yeotmal in the Wun District, during Mr. Chamarette's absence on privilege leave.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 10th April 1878.

No. 44.—Mr. R. T. Albert, Accountant, 1st Grade, Office of Examiner of Accounts, Military Works, availed himself of the three months' privilege leave granted to him in Inspector General's Notification No. 1, dated 10th January 1878, on the forenoon of the 19th January and returned to duty on the forenoon of the 1st March 1878. The unexpired portion of the above leave, *viz.*, eighteen days, is hereby cancelled.

Mr. J. A. Freitas, Accountant, 4th Grade, Office of Examiner of Accounts, Military Works, was granted leave on medical certificate from the 14th February to 5th March 1878, both days inclusive.

Mr. E. Lumsden, Accountant, 4th Grade, Office of Examiner of Accounts, Military Works, was granted leave on medical certificate from 19th to 21st February 1878, both days inclusive.

No. 45.—ERRATUM.—In Inspector General's Notification No. 29, dated 13th March 1878, cancel portion relating to Honorary Lieutenant L. Lesmond, Barrack Master.

No. 46.—Captain J. Dundas, R.E., V.C., on return from furlough, is appointed Personal Assistant to the Deputy Inspector General of Military Works.

Captain Dundas reported his arrival on the morning of the 2nd, and received charge of his office from Captain Beckett on the afternoon of the 8th, April 1878.

The 12th April 1878.

No. 48.—The following transfers are ordered :—

Mr. R. Berry, Sub-Engineer, 3rd Grade, from Rawal Pindi Command, Military Works, to Meerut Command, Military Works.

Mr. J. H. Kenyon, Sub-Engineer, 2nd Grade, from Meerut Command, Military Works, to Rawal Pindi Command, Military Works.

No. 49.—Barrack Master J. Edmondson, on return from furlough, is posted to the Lahore Command, Military Works.

Honorary Lieutenant R. G. Davies, Barrack Master, is transferred from the Lahore Command, Military Works, to the Meerut Command, Military Works.

The 15th April 1878.

No. 50.—With reference to Government of India, Public Works Department, Notification No. 150, dated 2nd April 1878, Sergeant M. Larkin, R.E., Overseer, 1st Grade, is posted to the Meerut Command, Military Works.

No. 51.—Lieutenant G. M. Porter, R.E., Assistant Engineer, 2nd Grade, is transferred from the Meerut Command, Military Works, to the Presidency Command, Military Works.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 12th April 1878.

No. 26.—With reference to this Office Notification No. 17 of 14th March 1878, Corporal J. Dargie, Overseer, 1st Grade, left the Chakrata Division on the forenoon of the 30th March, and joined the Morar Division on the 6th April 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 17th April 1878.

No. 11.—With reference to Inspector General, Military Works' Notification No. 39, dated the 3rd instant, Lieutenant H. W. Smith, R.E., Assistant Engineer, 2nd Grade, attached to the Lucknow Division, Military Works, reported his departure on the afternoon of 11th April 1878 to join the Rawul Pindee Command, Military Works.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command, Mily. Works.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS.

Mhow, the 9th April 1878.

No. 5.—Mr. F. Welsh appointed as an Accountant, 4th Grade, on probation, by Government of India, Public Works Department, Notification No. 61, dated 4th February 1878, and posted to the Holkar and Neemuch State Railways, took up his duties in that grade in the Office of the Examiner of Accounts, Holkar and Neemuch State Railways, on the 11th December 1877.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

Neemuch, the 10th April 1878.

No. 17.—With reference to Notification No. 28, dated 26th October 1877, of the Director of State Railways, Central System, Captain R. J. Bond, R.E., Executive Engineer, 3rd Grade, reported his arrival at Neemuch on the forenoon of 20th November 1877, and was relieved on the 19th December 1877 on his remand to military duty.

No. 18.—In supersession of this Office Notification No. 72, dated 12th October 1877, Mr. J. C. Ledger, Executive Engineer, 3rd Grade, availed himself of the one week's subsidiary leave to one year's furlough from the afternoon of 6th October 1877.

The 13th April 1878.

No. 19.—Mr. W. Batt, Sub-Engineer, 1st Grade, Quarry Division, Neemuch State Railway, is granted privilege leave for three months from such date as he may avail himself of the same.

No. 20.—Mr. G. A. Anderson, Assistant Engineer, 2nd Grade, attached to Jaora Division, is granted privilege leave for two months and fifteen days from such date as he may avail himself of the same.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 9th April 1878.

No. 57.—Mr. H. C. Graham, Executive Engineer, 2nd Grade, Larkana Division, reported his return from the three months' privilege leave granted him in this Office Notification No. 229, dated 25th October 1877, on the afternoon of 8th March 1878.

The 10th April 1878.

No. 58.—Ameer Bux, Supervisor, 2nd Grade, Larkana Division, reported his return from twelve months' leave without allowances granted him in this Office Notification No. 49, dated 20th March 1877, on the forenoon of 22nd March 1878.

No. 59.—With reference to Government of India, Public Works Department, Notification No. 488, dated 5th November 1877, the unexpired portion of the leave on medical certificate, *viz.*, from 1st July to 31st December 1877, granted to Mr. C. G. C. Davis, late Accountant, 3rd Grade, in this Office Notification No. 15, dated 18th January 1877, is cancelled.

The 12th March 1878.

No. 60.—Mr. J. Ellis, Assistant Engineer, 1st Grade, Sutlej Bridge Division, is granted one month's privilege leave from 1st April 1878, or such subsequent date as he may avail himself of it.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 15th April 1878.

No. 17.—With reference to the Director of State Railways', Central System, Notification No. 15, dated the 30th March 1878, Mr. G. G. Hiley made over, and Mr. F. Finch received, charge of the Office of Storekeeper, Rajputana State Railway, on the afternoon of the 9th April 1878.

No. 18.—With reference to Government of India, Public Works Department, Notification No. 154, dated 4th instant, Mr. W. E. Palmer, Assistant Examiner, 3rd Grade (temporary rank), was relieved of his duties in the Office of the Examiner of Accounts, Rajputana State Railway, on the forenoon of the 8th idem.

No. 19.—With reference to the Government of India, Public Works Department, Notification No. 152, dated the 3rd April 1878, Mr. A. Gantzer, passed apprentice from the Dehree Training School, reported his arrival on the forenoon of the 14th March 1878.

The 16th April 1878.

No. 20.—Privilege leave for one month, with effect from the 25th April 1878, has been granted to Baboo Mukhun Lall Bose, Accountant, 4th Grade, attached to the Executive Engineer's Office, Ajmere Division of this Railway.

T. DOWDEN,
Offg. Manager.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The under-mentioned student has passed the Examination for Honors in Medicine:—

Maitra, Bipinvihari ... ... Medical College.

The following paragraph to be added to the Regulations for the degree of M. A. having been sanctioned by the Senate, and approved by the Governor General in Council, is published for general information:—

"Any Master of Arts may on payment of a fee of fifty rupees be admitted to the M. A. Examination in any branch other than that in which he was previously examined, and may, if his attainments come up to the standard prescribed for the degree of M. A., be granted a certificate to that effect. A candidate who fails to pass or to present himself for examination shall not be entitled to claim a refund of his fee."

The following amended form of Clause 8 of the Regulations for the First Licentiate Medical Examination having been sanctioned by the Senate, and approved by the Governor General in Council, is published for general information:—

"Any passed student of any Vernacular School of Medicine, if recommended by the Principal of an affiliated Medical College for distinguished merit, may be admitted to this Examination on producing certificates to the following effect:—

(*a*).—Of having passed the F. A. Examination of the University.

(*b*).—Of having completed his nineteenth year.

(*c*).—Of having passed the final examination of the Vernacular School of Medicine with marked distinction.

(*d*).—Of having, subsequently to qualifying in the Vernacular classes, been engaged for one year in the study of Medicine and Surgery, and during that time of having attended in a School of Medicine recognized by the Syndicate a course of lectures in each of the following subjects:—

Anatomy.
Physiology.
Botany.
Chemistry.

SENATE HOUSE,
The 10th April 1878.

CHARLES H. TAWNEY,
Registrar.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th April 1878.

PARTICULARS.	3½ per cent Loan of 1853-54.	4 per cent Loans: Of 1824-25	Of 1828-29	Of 1832-33	Of 1836-36	Of 1842-43	Of 1854-55	Transfer of 1865	4½ per cent Loans: Of 1870	Of 1871	Of 1872	5 per cent Loan of 1856-57	5½ per cent Loan of 1859-60.	5 per cent Debentures for 10 years: Repayable June 1877.	5 per cent Debentures for 15 years: Repayable June 1882.	TOTAL AMOUNT.
Balance of 31st March 1878	55,600	33,173	2,346	14,46,720	30,71,000	2,22,52,200	1,14,15,600	1,86,03,000	41,51,700	2,56,000	3,07,72,000	79,800	5,04,48,300	...	33,00,000	14,58,87,439
Add—																
Amount enfaced at Madras between 1st and 15th April 1878 ..	...	...	...	...	...	1,00,000	...	.	...	...	...	...	11,400	...	...	1,11,400
Amount enfaced at Bombay between 1st and 15th April 1878 ..	...	..	...	..		5,000	..	29,000	...	...	16,100	...	2,34,300	...	...	2,84,400
Amount enfaced at Calcutta between 1st and 15th April 1878 ...	.	.	.	...	2,400	2,07,700	10,500	1,45,500	...	...	23,000	...	3,92,900	...	..	7,82,000
	55,600	33,173	2,346	14,46,720	30,73,400	2,25,64,900	1,14,26,100	1,87,77,500	41,51,700	2,56,000	3,08,11,100	79,800	5,10,86,900	...	33,00,000	14,70,65,239
Deduct—																
Amount written off in the London Registers —	...	...	...	...	...	10,000	...	20,500	4,800	...	2,03,000	...	3,000	...	1,000	2,42,300
Balance on 15th April 1878	55,600	33,173	2,346	14,46,720	30,73,400	2,25,54,900	1,14,26 100	1,87,57,000	41,46,900	2,56,000	3,06,08,100	79,800	5,10,83,900	...	32,99,000	14,68,22,939

NOTE—From 9th June 1867 to 15th Feb. 1878, enfaced from India, 2,614 lakhs, re-transferred from London 2,542 lakhs
" 16th Feb. 1878 to 28th " " " " 7 " " " 9 "
" 1st Mar. " to 15th Mar. " " " 18 " " " 5 "
" 16th " " to 31st " " " " 15 " " " 6 "
" 1st April " to 15th April " " " 11 " " " 2 "
2,695 lakhs. 2,564 lakhs
2,564 lakhs
Balance against India 131 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 17th April 1878.

W. D. CRUICKSHANK,
Offg. Secretary and Treasurer

No. 113.—*Account of the Revenue and Expenditure of the Government of India for the first seven months of the year 1877-78, as compared with the corresponding period of 1876-77.*

N. B.—The amounts are converted into sterling @ Rs. 10 to the pound sterling.

REVENUE AND RECEIPTS.	Estimates. 1877-78	April to Oct. 1876.	April to Oct. 1877.	COMPARISON OF TWO YEARS. Increase.	Decrease.
	£	£	£	£	£
I.—Land Revenue ..	20,940,800	8,613,780	8,168,193	..	445,587
II.—Tribute ..	697,900	372,232	375,253	3,021	...
III.—Forest ...	579,200	239,816	165,305	.	74,511
IV.—Excise .	2,561,700	1,452,159	1,443,668	...	18,791
V.—Assessed Taxes ...	...	240	44	...	196
VI.—Customs ...	2,486,900	1,267,047	1,342,002	74,955	
VII.—Salt ...	6,343,000	3,466,611	3,653,209	186,598	...
VIII.—Opium ...	8,610,000	5,227,071	5,102,090	...	124,981
IX.—Stamps ...	2,896,400	1,675,517	1,808,569	133,052	
X.—Mint ...	175,000	152,236	255,443	103,207	...
XI.—Post Office ...	825,900	369,591	499,016	129,425	...
XII.—Telegraph* ..	309,400	109,856	113,527	3,671	...
XIII.—Law and Justice ...	842,700	443,227	455,386	12,059	...
XIV.—Police ...	70,000	26,160	47,401	21,241	...
XV.—Marine ...	201,900	97,037	104,646	7,609	...
XVI.—Education ...	101,900	57,815	63,168	5,353	...
XVII.—Interest ...	502,500	303,706	298,710	...	5,056
XVIII.—Superannuation ...	505,900	97,914	93,104	...	4,810
XIX.—Gain by Exchange ..	387,900	214,275	323,960	109,685	...
XX.—Miscellaneous ...	267,300	158,590	146,599	..	11,991
TOTAL ...	49,306,300	24,345,340	24,449,293	103,953	..
Military Receipts ...	845,000	426,416	455,957	29,541	..
Public Works, Ordinary ...	181,400	43,902	85,276	41,374	...
Irrigation Receipts ...	551,600	257,142	275,124	17,982	...
State Railways ...	674,800	192,003	241,618	49,615	
Provincial Contributions ...	415,100	15,696	1,748		13,948
Traffic Receipts of the Guaranteed Railways, less Gain by Exchange	8,552,400	4,295,694	6,480,844	2,185,150	...
Adjusting Receipts from Provincial Governments (Provincial Deficits)	33,800	..	...	...	.
TOTAL ...	60,560,400	29,576,193	31,989,860	2,413,667	...
England, including Army and Public Works ...	184,700	120,437	168,026	47,589	...
GRAND TOTAL ...	60,745,100	29,696,630	32,157,886	2,461,256	...

EXPENDITURE.	Estimates, 1877-78.	April to Oct 1876.	April to Oct. 1877.	COMPARISON OF TWO YEARS. Increase.	Decrease.
	£	£	£	£	£
1.—Interest on Debt ...	3,160,000	1,603,972	1,537,254	...	66,718
2.—Ditto on Service Funds ...	359,600	205,094	208,748	3,654	...
3.—Refunds and Drawbacks ...	306,000	161,157	167,850	6,693	...
4.—Land Revenue ...	2,502,200	1,365,397	1,414,365	48,998	...
5.—Forest ...	415,700	222,658	138,846	...	83,812
6.—Excise ...	107,100	55,133	56,034	901	...
7.—Customs ...	193,300	112,289	116,996	4,707	...
8.—Salt ...	518,700	293,051	299,398	6,347	...
9.—Opium ...	2,360,000	2,479,313	2,330,963	...	118,350
10.—Stamps ..	72,300	42,070	44,676	2,606	...
11.—Mint ...	86,000	51,543	56,632	5,089	...
12.—Post Office ...	796,300	369,173	457,543	88,370	...
13.—Telegraph* ...	394,100	184,677	147,067	...	37,610
14.—Administration ...	1,198,600	703,926	698,517	..	5,409
15.—Minor Departments ...	278,200	143,100	158,329	15,229	...
16.—Law and Justice ...	3,289,300	1,849,660	1,997,588	147,928	...
17.—Police ..	2,095,000	1,189,764	1,297,621	107,857	...
18.—Marine ...	399,900	203,134	216,551	13,417	...
19.—Education ...	740,700	424,047	400,215	...	23,832
20.—Ecclesiastical ...	165,200	91,719	89,476	...	2,243
21.—Medical ...	598,900	331,624	336,392	4,768	...
22.—Stationery ...	235,500	131,516	144,288	12,772	...
23.—Political ...	326,500	176,305	196,491	20,186	...
24.—Allowances ...	1,652,400	681,739	669,247	..	12,492
25.—Civil Furlough ...	100	337	700	363	...
26.—Superannuation ...	576,700	328,543	368,800	40,257	..
27.—Loss by Exchange ...	1,600,000	1,345,290	918,384	...	426,906
28.—Miscellaneous ...	163,600	106,728	129,467	22,739	...
Famine Relief ...	1,425,000	...	432,160	432,160	...
TOTAL ...	26,016,900	14,852,959	15,060,598	207,639	...
Military Charges ...	12,070,000	6,533,110	6,873,915	340,805	...
Public Works, Ordinary ...	3,876,300	2,031,207	1,783,176	...	248,031
Ditto ditto, Productive ...	2,893,500	1,620,222	1,778,727	158,505	...
Land and Supervision ...	78,000	20,423	34,504	14,081	...
Interest in India less Loss by Exchange	24,200	22,727	9,558	...	13,169
State Railways ...	483,000	174,366	204,884	30,518	...
Working Expenses, Guaranteed Railways, and Surplus Profits, less Loss by Exchange ...	4,836,200	1,890,458	2,793,489	903,031	...
Adjusting Payments to Provincial Governments (Provincial Surplus) ...	102,900	...	...	...	...
TOTAL ...	50,381,000	27,145,772	28,539,151	1,393,379	...
England, including Army, Public Works, Ordinary and Productive, and Guaranteed Interest ...	14,623,200	7,825,081	8,112,674	287,593	...
GRAND TOTAL ...	65,004,200	34,970,853	36,651,825	1,680,972	...

* Telegraph Accounts received up to September.

COMPTROLLER GENL.'S OFFICE;
CALCUTTA,
The 16th April 1878.

E. GAY,
Deputy Comptroller General.

W. WATERFIELD,
Offg. Comptroller General.

Statement of the Affairs of the Bank of Bengal for the week ending 16th April 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,79,477	0	0
Public Deposits at Head Office ... (Rs. 69,38,286 13 2)	2,15,06,248	1	8
Public Deposits at Branches ... (Rs. 1,45,67,961 4 6)			
Other Deposits at Head Office and Branches	2,18,02,747	3	4
Bank Post Bills, &c.	24,99,199	6	8
Sundries	10,22,642	2	5
RUPEES ...	6,87,10,613	14	1

ASSETS.	Rs.	A.	P.
Government Securities	1,06,58,132	7	11
Loans on Government Securities, &c., at Head Office and Branches ...	40,84,737	8	8
Accounts of Credit on Government Securities, &c., at Head Office and Branches	62,06,134	1	8
Bills discounted and purchased at Head Office and Branches	2,46,22,177	15	8
Balances with other Banks ...	6,58,569	1	9
Bullion	39,487	1	3
Dead Stock	9,97,414	14	6
Stamps	10,662	13	11
Sundries	1,81,044	15	9
	4,74,58,361	1	1
Cash and Currency Notes at Head Office ... (Rs. 83,09,755 6 11)	2,12,52,252	13	0
Cash and Currency Notes at Branches ... (Rs. 1,29,42,497 6 1)			
RUPEES ...	6,87,10,613	14	1

BANK OF BENGAL,
Calcutta, 18th April 1878.

W. WESTLAND,
Offg. Chief Accit. & Depy. Secretary.

By order of the Directors.
W. D. CRUICKSHANK
Offg. Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No.	No. of Notes.	Value. Rs	Name of Claimant
13	L 72—93131	10	Babu Kali Mohan Sen.
	O 9—35067	10	
14	O 6—22727	10	Babu Kaliprosanno Chatterjee.
15	O 33—41145	100	Shaik Shakhaut.
16	L 8—84613	100	The District Superintendent of Police, Jessore.
19	L 93—08133	50	Hakim Mohamed Ahmed Khan.
20	L 81—76972	50	Buldeo Das Brahmun.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant
10	L 92—28168 " —28167	50	Babu Girdhari Lal.
11	O 6—38531 O 7—75788	10	Babu Koylas Chunder Chatterjee.
12	L 28—28184 " —28185	5	Babu Dwarka Nath Dey.
14	L 40—17641 " —14122	10	Babu Nibaran Chunder Ghose.
	O 7—38046 " —38044	10	
15	L 87—80039 " —80037	10	Babu Woomesh Chunder Roy.
16	L 62 - 92644 " —92643	10	Babu Gosaindas Ghose.
17	O 22—08406 " —08407	20	Babu Isan Chunder Mookerjee.
15	L 72—93130	10	Babu Kali Mohan Sen.
	O 7—99139	10	
16	L 29—69941	5	Babu Chandra Kumar Chakravarti.
17	A 93—19635	20	Mr. W. Foster.
	A 82—81362	20	
18	L 44 54522	10	Mr. James Todd.
19	O 12—67811	10	Babu Rajendra Lal Sircar.
	O 8—64358	10	
	O 14—05416	10	
	" —50307	10	
20	O 2—83326	20	Mohamed Ryhan.
21	L 12—79801	20	Babu Nibaran Chunder Ghose.
22	A 84—72966	100	Babu Rutnessur Mullick.
	" —729 5	100	
23	L 60—02638	10	Ditto.

CALCUTTA,—Paper Currency Dept.;
The 18th April 1878.

R. A STERNDALE,
Assistant Commissioner of Paper Currency.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.	Value.	Name of Claimant.
		Rs.	
1	B 46—26569	5	V. Calingaroya Moodly, Clerk, Arsenal, Madras.
	B 54—72837	20	
2	B 55—67246	50	Mr. H. Hanington, of No. 215 Bungalow, Gooty, now at the Sailor's Home, Royapuram.
	„ —67247	50	
	B 58—52413	100	
	„ —86406	100	
	„ —86407	100	
3	B 42—75235	20	N. Narainsawmy Rajoo, No. 22, Sawmy Chetty Street, Comaleeswaren Covil, Madras.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
1	B 53—30161	10	Maganahali Dadabasapah, Davengerry, Chittledroog District.
	„ —30333	10	
	„ —30334	10	
	„ —30335	10	
	„ —30349	10	
	„ —30350	10	
	„ —30351	10	
	„ —45954	10	
	„ —48664	10	
	B 54—17739	20	
	„ —53269	20	
	„ —53270	20	
	B 55—23464	50	
	B 58—47402	100	
2	B 53—74157	10	C. Narasimooloo Chetty, at Messrs. S. Alwar Chetty & Co., No. 10, Popham's Broadway.
3	B 54—02157	20	C. Mahomed Hoosain, Potatoe Dealer, Budrien Street, Black Town.
	„ —11700	20	
	„ —47331	20	
	B 58—51142	100	
	„ —80282	100	
	„ —80403	100	
4	B 52—79849	10	S. Rajagopaul Aiyengar, Assistant Master, P. M. Branch School, Chidumbarum.
5	B 46—18146	5	I. Vencatrama Iyer, Manager, Relief Camp, Coopum.
6	B 58—91195	100	I. C. Pariya Mera Rowthen, of Pullaputty Village, Caroor.
7	B 46—19205	5	P. Streepathy Raw, Registration Clerk, Darampoory, Salem District.

FORT ST. GEORGE,—Acctt. Genl.'s Office, *The 8th April 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Dept.

Kurrachee Circle.

MISMATCHED NOTE.

No. of Note.	Value.	Name of Claimant.
	Rs.	
G 13—28527 „ —28531	5	Mr. Reuben Benjamin, Bombay.

KURRACHEE,—Paper Currency Dept.; *The 8th April 1878.*

W. A. INGLE.
Asstt. Depy. Commr. of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
27	E 10—88988	10	Baboo Sri Nath Mukerji, Simla.
36	E 10—93245	10	Mrs. Janet Farqie, Kasawlee.
	„ —96446	10	
	„ —97173	10	
31	E 13—02905	100	Captain T. Studdy, R. H A., of Meean Meer.
	„ —30366	100	
	„ —30505	100	
	„ —30532	100	

LAHORE,—Paper Currency Office; *The 13th April 1878.*

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Akola Circle.

NOTES HALF LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
C 91—12694 „ —12924	10 each	G. R. Watts, Esq., Assistant Engineer, East Berar Division Ellichpoor.

AKOLA,—Paper Currency Dept.; *The 16th April 1878.*

C. W. A DAVIES,
Assistant Commissioner.

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No. 1878.	No of Notes.	Value. Rs.	Name of Claimant.
H46	M 22—61908	20	Surgeon-Major F. W. Wade, Aden.
	" —61910	20	
H47	M 33—09527	20	Mr. Framji R. Divechs, L. M. S., 11, Todd Street, Fort, Bombay.
	M 22—78414	20	
H48	M 28—56781	10	Pundlic Ananta Poy, Cashier, Bombay Port Trust.
M37	M 31 25156	10	Messrs. Thompson and Taylor, Rampart Row, Bombay.
	M 29—34375		

BOMBAY,—Paper Currency Dept.; The 16th April 1878.

W. WELLS,
Assistant Commissioner.

Coconada Circle.

NOTES PARTIALLY LOST OR DESTROYED

No. of Notes.	Value Rs.	Name of Claimant.
I 10—18483	10	B. Raja Rao, of Sathia, Vizianagram in North Arcot.
I 5—15399	20	Colathoor Soobroya Chetty, Merchant, Madras.
I 4—11462	50	Bhoosam Nagalingam, Merchant, Masulipatam.

COCONADA,—Paper Currency Dept.; The 10th April 1878.

B. RAJA RAO,
Acting Depy. Collr., in charge of Paper Currency.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on General Treasury.	Certificates issued on Currency Department.	Balance of Bullion. Under Assay.	Balance of Bullion. Assayed	Balance of Bullion. Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 8	14,915	1,40,956	1,63,573	32,73,318	72,16,717	27,37,949
" 9	3,410	1,63,509	2,02,88	30,72,516	71,40,868	28,01,450
" 10		1,39,756	2,01,478	28,66,756	71,68,168	28,53,729
" 11		1,93,639	1,15,402	27,58,366	71,90,927	28,30,928
" 12	Holidays.					
" 13						

CALCUTTA MINT, The 15th April 1878.

J. F. TENNANT,
Offg. Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 18th April 1878 ... Rs. 1,59,23,097-1-7

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, 18th April 1878.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 15th April 1878.

RULES FOR THE CUSTODY, DISTRIBUTION AND SALE OF POSTAGE STAMP LABELS AND EMBOSSED ENVELOPES.

Approved by the Government of India in Financial Department letter No. 1902, dated 19th March 1878.

(N. B.—These Rules apply both to Service Stamps and to Ordinary Stamps, with the exceptions noted in Rules V and VIII.)

Supplies from Central Depôts.

I.—Supplies of postage stamps for the Madras Presidency, including Mysore and the local depôts subordinate to Madras, shall be supplied by the Superintendent of Stamps at Madras on the indent of officers in charge of local depôts.

II.—Supplies of postage stamps for the Presidency of Bombay, including Sind, Berar, the Central Provinces, and local depôts subordinate to Bombay, shall be supplied by the Superintendent of Stamps at Bombay on the indent of officers in charge of local depôts.

III.—Stamps for the Bengal Presidency, including the North-Western Provinces, Oudh, the Punjab, Central India, Rajpootana, Assam, and British Burmah, and local depôts subordinate to Calcutta, shall be supplied by the Superintendent of Stamps at Calcutta on the indent of officers in charge of local depôts.

IV.—The above-mentioned supplies from central to local depôts shall be issued on credit.

Local Depôts.

V.—Every treasury throughout India, including those attached to political, customs and salt agencies, shall be a local depôt for the sale of postage stamps, provided that the value of the stamps sold at one time to any purchaser shall not be less than Rs. 5, and shall not include any fraction of a rupee. At any station at which there is a collector of land revenue, neither a salt agent nor collector of customs shall be entrusted with the custody and sale of postage stamps. All sales under this rule will be for cash on delivery; and when the purchaser is one of those who are required to retail stamps under Rule VIII (not being a person employed in a Government treasury), or is one specially authorized under Rule IX, a discount of one-half anna per rupee will be allowed. But to purchasers other than the above, no discount will be allowed; and officers in charge of local depôts must see that discount is not allowed except to the privileged officers above referred to. The sale of embossed envelopes shall be subject to the same conditions, except that they shall be sold in packets containing sixteen envelopes each, portions of a packet not being saleable. The price of each packet shall be the value of the stamps borne by the envelopes contained in it, the discount (if any) being calculated on that value.

The above rule is only partially applicable to "service stamps," which may be sold *only to Government officials without restriction as to a minimum amount on a written application, accompanied by payment of the value in cash*, and on which *no discount is allowed*. A receipt containing in detail the gross value of each description of service postage stamps sold will be granted by the treasury officer for the amount paid to him.

VI.—A supply equal to the probable consumption for five months of the district attached to each local depôt shall be kept in each; and as soon as the number in store has fallen below the number expended during the preceding six months, the collector, or other officer in charge of the depôt, shall indent* on the central depôt of his presidency for a number equal to the consumption of the last three months, for which accounts have been rendered to the central depôt of the presidency. If by any accident the stock of stamps of any value should run short before the receipt of a fresh supply from the central depôt, the officer in charge of the treasury will indent on neighbouring districts for a quantity sufficient to meet the demand, which may be supplied or not, according to the discretion, and on the responsibility of the officer indented on, with reference to the wants of his own district. It will be the duty of the Superintendent of Stamps of the Presidency to report to the Director General of the Post Office, for the orders of Government, every occasion on which it may appear, from the monthly statement or otherwise, that the store of stamps of any particular value in any district has fallen below the authorized amount.

* Form 1.

Branch Depôts.

VII.—Every branch treasury and every tehsil treasury shall be a branch depôt for the sale of postage stamps under the conditions described in Rule V. It will receive its stamps from the local depôt to which it is subordinate, keeping always in store a supply sufficient to meet the probable demands of one month, estimated according to the average of former sales. It will keep an account of sales in the same form (3) hereafter prescribed for the treasurer's account, and will indent for supplies in the same form (4) as hereafter prescribed for the treasurer's indent. It will render an account monthly to the local depôt in Form 6A immediately on the expiration of the month.

Retail sale of Stamps.

VIII.—A supply of stamps *for sale by retail* shall be kept available at every post office, receiving office, tehsildaree, thana, and every police station at

which letters are received for despatch, and with every licensed stamp-vendor; and it shall be the duty of the officer, to whom the person in charge of any of the above-named places is subordinate, to take steps to ensure that the supply kept on hand is at all times equal to at least one week's demand. Persons in charge of the above-mentioned places will receive discount on purchases under Rule V. Inspectors and Sub-Inspectors of Post Offices within their respective jurisdictions, and any other officers of the Post Office specially deputed for that purpose or authorized on that behalf by the Post Master General, are empowered to examine the stock of postage stamps kept by a licensed stamp-vendor.

This rule does not apply to "service stamps."

By the term "licensed vendor," as used above, is meant a stamp-vendor licensed under rules framed by the local Government in accordance with section 48 of the General Stamp Act (XVIII of 1869).

Authorization of certain retail vendors other than the above.

IX.—A district officer may authorize the grant of discount at half-anna per rupee on purchases under Rule V to any person who is a *bonâ fide* retail vendor of postage stamps, although he may not be one of those required to retail them under the above rule. Such authority shall be given in writing, and must be produced by the person authorized when claiming discount on purchases: the authority will hold good for only 12 months from the date on which it is given, and may be revoked at any time at the discretion of the district officer. No such authority may be given to any person employed in a Government treasury. The authority so given may at the discretion of the district officer be made subject to conditions to be expressed in the writing of authority in any or all of the following respects, *viz.* :—the maintenance of a sufficient supply of all or any specified denominations of postage stamps for retail: a particular shop, place or locality, or particular shops, places or localities, in which postage stamps are to be exposed for sale: the days and hours during which they are to be so exposed, and any restriction upon the sale in shops, places or localities other than those specified. A register showing the name, residence, and occupation of every person so authorized, and the date of the authority, shall be kept by the district officer. Inspectors and Sub-Inspectors of Post Offices within their respective jurisdictions, and any other officers of the Post Office specially deputed for that purpose or authorized on that behalf by the Post Master General, are empowered to examine the stock of postage stamps kept by any person so authorized.

Custody of Stamps in Local Depôts.

X.—The bulk of postage stamps in store at any local depôt shall be kept in parcels, containing a known number of sheets, in the treasury or other secure place, in one or more strong chests or presses, under double locks,—the key of one lock of each chest or press always remaining in the hands of the collector or other officer in charge of the stamps, and the key of the other in the hands of the treasurer.

XI.—The remainder of the stamps in store shall be in the hands of the treasurer, and shall not exceed the probable demand of fourteen days, estimated according to the average of former sales.

XII.—The treasurer shall keep a daily account of receipts and sales* in the vernacular of the district, in which the transactions of each succeeding day shall be entered consecutively, a balance being struck at the close of each day, and attested by the initials of the officer in charge of the treasury.

Form 3.

XIII.—On the first open day of each month, and on every Monday during the month, the treasurer shall prepare in the vernacular, and submit to the officer in charge of the postage stamps, an indent† for a supply of postage stamps for the following week. The indent, after being approved or altered by the officer in charge of the postage stamps, shall be signed by him, and complied with as directed in the following rule. The indent thus signed shall be the warrant for the issue of the stamps.

† Form 4

XIV.—The officer in charge of the postage stamps shall cause the store under double locks to be opened, and the required number to be counted and delivered to the treasurer in his presence. A store-book‡ shall be kept in English, in which the number and value of the stamps delivered to the treasurer shall be entered, and a balance struck at the time of delivery. This balance will be attested by the initials of the officer in charge and of the treasurer, both of whom shall invariably be present during the whole time that the store under double locks, or any part of it, remains open. The deliveries shown in the store-book will agree with the indent, as approved.

‡ Form 5.

XV.—If the treasurer require stamps at any intermediate time, the same process will be observed as is prescribed in the two preceding rules.

XVI.—Stamps will be supplied from the store under double locks only to the treasurer and to branch depôts, and on indent from them respectively. Sales should be made not out of store, but from the supply in the hands of the treasurer or the supply in branch depôts.

XVII.—As soon as possible after the arrival of a despatch of postage stamps from a central depôt, or from any other local depôt, the packets or boxes are to be opened, one at a time, in the presence of the officer in charge of stamps. The stamps contained in each box or packet are then to be immediately counted and compared with the invoice,§ which, after being receipted, will be returned by the first post to the depôt whence they were despatched. Unless the officer in charge of the stamps can certify that the stamps contained in any given packet or box were immediately counted by himself personally, or in his presence, he will be held responsible for the value of any that may be found deficient. The stamps are then to be placed in the store under double locks and entered in the store-books, and no stamps are to be delivered to the treasurer or sold to any party without being first brought into store.

§ Form 2

XVIII.—Officers in charge of stamps will have the stamps in store, both those under double locks and those in the hands of the treasurer, counted in their presence on the last open day of September and March in each official year, and will certify having done so in the following terms at the foot of the monthly accounts of sales and stock[1] for those months furnished to the Superintendent of Stamps :—

[1] Form 6

"I do hereby certify that I have personally counted the number of sheets of postage stamps of the value of four annas each and upwards in store on _____ 187 , and that their actual value is * _____ ; and I also further certify that the number of complete sheets of postage stamps of a lower value than four annas each, in store on the same date, has been counted by the treasurer in my presence, and that their actual value is * _____ ; and I do further certify that, from the report of the treasurer made to me this day, the actual value of the stamps in his hands amounts to * _____ ; and that the rules prescribed by the orders of the Government of India, dated 19th March 1878, are duly observed."

_____

Officer in charge of Stamps.

* NOTE.—The amounts to be entered in words as well as figures.

XIX.—On occasions of transfer of charge, postage stamps will be made over in the same manner, and under the same precautions, as the cash balance in the treasury.

XX.—The officer in charge of each local depôt will submit, within the first week of each month, an account† to the Superintendent of Stamps of his Presidency, showing the balance in hand at the sudder and branch treasuries at the close of the preceding month, and the sales effected during that month.

† Form 6.

Returns to be made by Central Depôt.

XXI.—The Superintendent of Stamps of each Presidency will, on the 15th of each month, in addition to any account required by the Accountant General, furnish the Director General of the Post Office with a memorandum‡ showing the number of stamps distributed by him during the preceding month; and at the close of each month he will also furnish another memorandum § showing the number and value of stamps in hand, and the total amount of the actual sales of each local depôt and of all the local depôts supplied by him.

‡ Form 7.

§ Form 8.

A. M. MONTEATH,

Dir. Genl. of the Post Office of India.

Form

Indent for Postage Labels and Embossed Envelopes

1	2		3		4				5		6				7			
	HALF-ANNA ENVELOPES 16 = 1 PACKET = 8 ANNAS, 480 = 1 REAM = Rs 15.		ONE-ANNA ENVELOPES 16 = 1 PACKET = 1 RUPEE, 480 = 1 REAM = Rs. 30.		HALF-ANNA LABELS 320 = 1 SHEET = Rs. 10.				NINE PIE LABELS 320 = 1 SHEET = Rs. 15.		ONE-ANNA LABELS 320 = 1 SHEET = Rs. 20				TWO-ANNA LABELS 320 = 1 SHEET = Rs. 40			
PARTICULARS					Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels		Ordinary Labels.		Service Labels.	
	Reams	Packets	Reams	Packets.	Sheets.	Labels.	Sheets	Labels.	Sheets	Labels	Sheets	Labels	Sheets.	Labels	Sheets	Labels.	Sheets	Labels
Number of each description in Sudder and Subdivisional Treasuries or Branch Depôts this day ..																		
Number of each description sold within the last three months, for which accounts have been furnished ...																		
Number of each description now indented for ..																		
Number of each description passed by the Superintendent ...																		

I request that the above described Postage

Dated

No. 1.

*on the Superintendent of Stamps at*_____

8				9		10				11		12				13			14			15		
FOUR-ANNA LABELS 320 = 1 SHEET = Rs. 80.				SIX-ANNA LABELS 320 = 1 SHEET = Rs. 120.		EIGHT-ANNA LABELS 320 = 1 SHEET = Rs. 160				TWELVE-ANNA LABELS 320 = 1 SHEET = Rs. 240.		ONE-RUPEE LABELS 320 = 1 SHEET = Rs. 320.				GROSS VALUE OF ORDINARY LABELS, INCLUDING EMBOSSED ENVELOPES.			GROSS VALUE OF SERVICE LABELS.			TOTAL VALUE.		
Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels.										
Sheets.	Labels.	Sheets.	Labels	Sheets	Labels.	Sheets.	Labels.	Sheets.	Labels	Sheets	Labels	Sheets.	Labels.	Sheets.	Labels.	Rs.	A.	P.	Rs.	A.	P	Rs.	A	P.

Labels and Embossed Envelopes be supplied to this Treasury.

Officer in charge of the Treasury

[illegible]at_____

Form.

No.———

Invoice of Postage Labels and Embossed Envelopes consigned

Dated ———

1		2		3				4		5				6			
HALF ANNA ENVELOPES 16 = 1 PACKET = 8 ANNAS, 480 = 1 REAM = Rs 15.		ONE-ANNA ENVELOPES 16 = 1 PACKET = 1 RUPEE, 480 = 1 REAM = Rs. 30.		HALF-ANNA LABELS 320 = 1 SHEET = Rs 10.				NINE-PIE LABELS 320 = 1 SHEET = Rs. 15.		ONE-ANNA LABELS 320 = 1 SHEET = Rs. 20.				TWO-ANNA LABELS 320 = 1 SHEET = Rs. 40.			
				Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels.		Ordinary Labels.		Service Labels.	
Reams.	Packets.	Reams	Packets.	Sheets.	Labels.	Sheets.	Labels.	Sheets	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels

I acknowledge to have received the Postage Labels and Embossed Envelopes described above.

Dated

NOTE.—As soon as the Labels and Embossed Envelopes arrive, they must be

No. 2.

to the Officer in charge of the Treasury at _____

(Signed) _____ *Superintendent of Stamps.*

7				8		9				10		11			
FOUR-ANNA LABELS 320 = 1 SHEET = Rs. 80.				SIX-ANNA LABELS 320 = 1 SHEET = Rs. 120.		EIGHT-ANNA LABELS 320 = 1 SHEET = Rs. 160.				TWELVE-ANNA LABELS 320 = 1 SHEET = Rs. 240.		ONE-RUPEE LABELS 320 = 1 SHEET = Rs. 320.			
Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels.		Ordinary Labels.		Ordinary Labels.		Service Labels.	
Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.	Sheets.	Labels.

the total value of which is Rs. (here enter value in words and figures).

Officer in

compared with the Invoice which should be receipted and returned immediately.

The 8th March 1878.

GOVERNMENT SIMLA PASSENGER DAK.

Through booking from Umballa to Simla.

Arrangements have been made with effect from the 15th March for booking Express Carriage Dâks from Umballa to Kalka, and Express Tonga Dâks from Kalka to Simla, at the Calcutta Post Office,* under certain rules and conditions, of which a printed copy can be obtained on application to the Post Master, Calcutta. These arrangements will continue in force till the 25th April.

* Post Master's room, east verandah, between the hours of 10 A. M. and 4 P. M.

2. The charge for an Express Carriage Dâk from Umballa to Kalka will be Rs. 20. The charge for an Express Tonga Dâk from Kalka to Simla will be Rs. 20.

3. From the 1st April three ordinary vans carrying mails will also leave the Umballa Post Office—one in the morning at or about 5 A. M., and two others in the evening at or about 7 P. M. and 9-40 P. M. In each of these vans four seats will be available for passengers (if the weight of the mails admit) at a charge of Rs. 2½ per seat.

4. From the same date, *viz.*, 1st April, two mail tongas will start from Kalka—one at about 3 A. M., and another at about 10-30 A. M. If the weight of mails admit of it, passengers can be accommodated in these tongas at Rs. 5 a seat. Seats in the Mail tongas can be booked only in the Umballa and Kalka Offices.

5. The Tonga Dâks are not Government Dâks, but those of a private agency called the Mountain Carrying Company, under the management of Mr. Lowrie, and under contract with the Post Office for the conveyance of mails.

TURTON SMITH,

Asst. Dir. Genl. of the Post Office of India.

The 17th April 1878.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 23rd April 1878, at 6 P. M.

The 19th April 1878.

Mails for Chittagong, Akyab, Kyouk Phyoo, and Sandoway, for transmission per Steamer *Calcutta*,* will be closed at the General Post Office on Sunday, the 21st April 1878, at 6 P. M.

* This Steamer will touch at Sandoway instead of the Steamer of the 6th May 1878.

Mails for Rangoon, Moulmein, and Straits, for transmission per Steamer *Arabia*, will be closed at the General Post Office on Sunday, the 21st April 1878, at 6 P. M. Mails for Port Blair and Camorta can be sent by this opportunity.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 22nd April 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Khandalla*, will be closed at the General Post Office on Wednesday, the 24th April 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, and the United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 26th April 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 26th April 1878.

2. Book-post and pattern packets must be posted on the 25th April 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Nepaul*, will be closed at the General Post Office on Monday, the 29th April 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 19th April 1878.

Anfed, Mr.
Albertson, R. V. R.
Alis, Miss
Allison, Mrs. B.
Amandoo, Rebecca.
Angus, R. C.
Austin, Geo.
Baillie, Mrs.
Balfour & Co.
Barron, George.
Basel, M.
Bancy Madhub Mannah.
Beaumont, E.
Bell, Mrs.
Booth, Mrs.
Boss, C. L.
Bowen, Miss K.
Bradshaw, J.
Braganza, P. J. N.
Browne, B.
Buskin, E. G.
Carran, Mrs.
Clarke, A.
Cless, H.
Clive, Miss C.
Clint, Miss K.
Coates, Dr. William.
Coleman, Charley.
Collins, Mrs. J.
Connell, Messrs. J.
Cossman, H.
Crahley, Mrs.
Crook, Mrs.
Dallas, D.
Dallas, William.
Davidson, A. L.
David, Mrs. Abdulla.
D'Cruz, Alfred.
Deeks, Mr.
DeLacy, Edward.
DeSouza, Edward.
Dias, Caitano Francisco.
Doucett, T. R.
Dunn, Mrs. E. C.
Eggar, Mrs.
Elliott, Charles.
Elliot, H. R.
Elson, Mrs. R. L.
Fernandes, V. F.
Ferrier, W. A.
Fox, F. G. B.
Gobind Chunder Banerji.
Goldsmid, Captain L. C.
Graf, Fitz.
Hailes & Co.
Heathcock, W.
Henderson & Co.
Hill, S.
Hony. Secy., Greenlow Masonic Orphan Fund Lottery.
Hodge, Peter.
Jackson, E. D.
Jennings, Mrs.
Johnson, Mrs. C.
Jordon, Miss.
Lamb, Mrs.
Lator, Miss S. Sr.
Lee, Mrs. J.
Lerkins, Mrs. C. B.
Longford, P.
Love, Mrs. F.
Lyell, Mrs.
Lynch, A. B.
Mackenzie, Mr.
Mackintosh, J.
Marrieson, C.
Mason, Billy.
Masury, John W.
McKean, James.
Miller, Mrs.
Monett, H. E.
Moppitt, Mrs.
Mylan, James.
Nazois, Mrs. H.
Newman, W. R.
Palmer, J. G. A.
Peddington, Mrs.
Pelit, Monsieur Chas.
Pillot, M.
Ponting, Mrs. A. G.
Powell, Mrs. M.
Pracy, William.
Puttee, Alfred.
Reardan, Patrick.
Rebeiro, Mrs. R.
Reynolds, C.
Ross, Mrs.
Richtsberg, T.
Ring, H. R.
Roberts, T. R.
Sandy, C.
Singh, Miss A. E.
Smith, Thos.
Spalding, J.
Speed & Co.
Stewart, Mrs. E. M.
Stewart, Capt. D. J.
Thomason, Mrs.
Thomason, Miss N.
Thomason, Lieut.-Colonel
Thomas, & Co.
Thompson, Miss L.
Thorpe, W.
Tomkin, Geo.
Tomes, Mrs.
Wallett, Miss S. A.
Watson, Chas.
Weskins, Mrs. E. L.
Wood, C. T. O., M.D.
Worrlidge, Lt.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Bance, J. M.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Blainnie, E.
Bomford, Rbt.
Budree Das.
Bull, Alex.
Busuttil, C.
Campbell, Allen.
Carter, R.
Chetty, Ajjalla.
Collings, C. E.
Connolly, Pat.
Concannon, T. E. W.
Cox, Chas. S.
Crime, H. J. A.
Croghan, W. J.
Crouch, Thomas.
Cumberland, G. L.
Dahlke, H. F.
Denholm, J. C.
Dickens, D.
Dino Nath Ganguli.
Doherty, Mrs. H. A.
Doherty, J.
Dowding, F. T.
D'Sulin, Madame.
E. B. M.
E. M.
Fazulbhoy, Visram.
Fellowes, Mrs.
Fraser, Thos.
G, care of Post Office.
Gorrick, Miss Louisa.
Gleeson, J. G.
Gobind Ram Recksedass.
Grigg, Mrs.
Hackett, Mr.
Hall, J. R. C.
Hamilton, William.
Henderson, J. P.
Hillier, R.
Huguenot, M.
Jones, H. R.
Jones, Mrs. A.
Jones, Miss.
Kelly, V. G.
Kelley, H. E.
Lane, C.
Larcom, Arthur.
Laukan, S.
Leapold, T.
Littlewood, Mrs. H. R.
Lucas, Mrs.
Lynn, J. Simmons.
Martin, Eugene.
Meyer, Herman.
Miller, W. A.
Morrison, G.
Muggeridge, E. H.
Murphy, G.
Narain Dutt Dubey.
Norman, Horace.
Oriovits, Tasef.
O'Sullivan, J.
Parkinson, W.
Phelan, T. W.
Presse, Monsieur.
Rae, Lt. R. J., R. N. R
Reid, Mrs. A. M.
Ronald.
Ruchwaldy, L.
Rustomjee Merwanjee.
Samson, Nael.
Stewart, Frank.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Thomas, H. P.
Towell, A.
Tremlet, H. S.
Valantine, C.
Wallis, C.
Webb, Captain H. E.
Williams, Fred.
Williams, T. C.
Wilo, W. M.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Anderson, J.
Arthur, Chas.
Campbell, A.
Castello, P.
Corbett, C. J. H.
Elms, J. J.
Fraser, Thos.
Hacket, J.
Hunter, George.
Jeffrey, William.
Kennedy, C.
Macdonald, J.
Tinsby, John.

Registered Letters.

Abroniourtz, J.
Bull, Alex.
Corbett, C. H.
Edwards, Laurence (of Hanley).
Goldenberg, T.
Paxwell, Ed.
Whiteside, G. Albert.

E. C. GEORGE,
Post Master of Calcutta.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 20, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

IN THE MATTER OF THE INDIAN COMPANIES' ACT, 1866, AND OF THE PUNJAB BANK, LIMITED.

The creditors of the above-named Company are required, on or before the 15th day of April 1878, to send their names and addresses, and the particulars of their debts or claims and the names and addresses of their attornies or pleaders, if any, to the Alliance Bank of Simla, Limited, Lahore, the Official Liquidator of the said Company; and if so required by notice in writing from the said Official Liquidator, are by their attornies or pleaders to come in and prove their said debts or claims, at the Court of the Judicial Assistant, Lahore, at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 1st day of May 1878 at 1 o'clock P.M., at Lahore, is appointed for hearing and adjudicating upon the debts and claims.

Dated this 19th day of January 1878.

F. BULLOCK,

Judicial Assistant, Lahore.

The Gazette of India.

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CALCUTTA, SATURDAY, APRIL 20, 1878.

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PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information:—

ACT No. XII OF 1878.

An Act for the further amendment of the Panjáb Laws Act, 1872.

Preamble.

FOR the purpose of further amending the Panjáb Laws Act, 1872; It is hereby enacted as follows:—

Substitution of new section for Act IV of 1872, s. 5.

1. For section 5 of the said Act, the following shall be substituted (namely):—

Decisions in certain cases to be according to Native law.

"5. In questions regarding succession, special property of females, betrothal, marriage, divorce, dower, adoption, guardianship, minority, bastardy, family-relations, wills, legacies, gifts, partitions, or any religious usage or institution, the rule of decision shall be—

"(a) any custom applicable to the parties concerned, which is not contrary to justice, equity or good conscience, and has not been, by this or any other enactment, altered or abolished, and has not been declared to be void by any competent authority;

"(b) the Muhammadan law, in cases where the parties are Muhammadans, and the Hindú law, in cases where the parties are Hindús, except in so far as such law has been altered or abolished by legislative enactment, or is opposed to the provisions of this Act, or has been modified by any such custom as is above referred to."

Substitution of new sections for Act IV of 1872, ss. 9 to 18.

2. For sections 9 to 18 (both inclusive) of the same Act, the following shall be substituted:—

Right of pre-emption.

"9. The right of pre-emption is a right of the persons hereinafter mentioned or referred to, to acquire, in the cases hereinafter specified, immoveable property in preference to all other persons. It arises in respect of sales (whether under a decree or otherwise) of immoveable property and of foreclosures of rights to redeem such property.

Presumption as to its existence.

"10. Unless the existence of any custom or contract to the contrary is proved, such right shall, whether recorded in the settlement-record or not, be presumed—

"(a) to exist in all village-communities, however constituted, and

"(b) to extend to the village-site, to the houses built upon it, to all lands and shares of lands within the village-boundary, and to all transferable rights of occupancy affecting such lands.

Its existence in towns to be proved.

"11. The right of pre-emption shall not be presumed to exist in any town or city, or any subdivision thereof, but may be shown to exist therein, and to be exercisable therein by such persons and under such circumstances as the local custom prescribes.

Devolution of right when property to be sold or foreclosed is situate within a village.

"12. If the property to be sold or the right to redeem which is to be foreclosed is situate within, or is a share of, a village, the right to buy or redeem such property belongs, in the absence of a custom to the contrary,—

"(a) first, in the case of joint undivided immoveable property, to the co-sharers;

"(b) secondly, in the case of villages held on ancestral shares, to co-sharers in the village, in

order of their relationship to the vendor or mortgagor;

"(c) thirdly, if no co-sharer or relation of the vendor or mortgagor claims to exercise such right, to the landowners of the pattí or other sub-division of the village in which the property is situate, jointly;

"(d) fourthly, if the landowners of the pattí or other sub-division make no joint claim to exercise such right, to such landholders severally;

"(e) fifthly, to any landholder of the village;

"(f) sixthly, to the tenants (if any) with rights of occupancy in the property;

"(g) seventhly, to the tenants (if any) with rights of occupancy in the village:

"Provided that when the property is land to the trees standing on which the Government is entitled, such right belongs to the Lieutenant-Governor of the Panjáb in preference to all other persons.

"Where two or more persons are equally entitled to such right, the vendor or mortgagor may determine which of them shall exercise the same.

"Nothing in the former part of this section shall be deemed to affect the Panjáb Tenancy Act, 1868, section 34; but if a landlord refuse or neglect to exercise the right conferred on him by that section, such right belongs, first, to the tenants (if any) with rights of occupancy in the property concerned, and secondly, to the tenants (if any) with right of occupancy in the village in which such property is situate.

Notice to pre-emptors.

"13. When any person proposes to sell any property, or to foreclose the right to redeem any property, in respect of which any persons have a right of pre-emption, he shall give notice to the persons concerned of the price at which he is willing to sell such property, or of the amount due in respect of the mortgage, as the case may be.

"Such notice shall be given through any Court within the local limits of whose jurisdiction the property or any part thereof is situate, and shall be deemed sufficiently given if it be stuck up on the chaupál or other public place of the village, town or city in which the property is situate.

Loss of right of pre-emption.

"14. Any person having a right of pre-emption in respect of any property proposed to be sold, shall lose such right, unless within three months from the date of giving such notice he pays or tenders to the person so proposing to sell the price aforesaid or the fair market-value of the property, or deposits the same in the Court from which the notice issued. When any money is so deposited the Court shall give notice of such deposit to the vendor or mortgagor as the case may be.

Right of pre-emptor on foreclosure.

"15. When the right of pre-emption arises in respect of the foreclosure of the right to redeem any property, any person entitled to such right may, at any time within three months after the giving of the notice required by section thirteen, pay or tender to the mortgagee or his successor in title the amount specified in such notice, or the amount really due on the footing of the mortgage, and shall thereupon acquire a right to purchase the property.

"On completion of the purchase the person exercising the right of pre-emption shall be bound to pay to the mortgagee or his successor in title the amount specified in such notice, together with interest on the principal sum secured by the mortgage, at the rate specified by the instrument of mortgage, for any time which has elapsed since the date of the notice, and any additional costs which may have been properly incurred by the mortgagee or his successor in title.

Suit to enforce right of pre-emption.

"16. Any person entitled to a right of pre-emption may bring a suit to enforce such right on any of the following grounds (namely):—

"(a) that no due notice was given as required by section thirteen;

"(b) that tender was made under section fourteen or section fifteen and refused;

"(c) in the case of a sale, that the price stated in the notice was not fixed in good faith;

"(d) in the case of a foreclosure, that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged.

"If, in the case of a sale, the Court finds that the price was not fixed in good faith, the Court shall fix such price as appears to it to be the fair market-value of the property sold.

"If, in the case of a foreclosure, the Court finds that the amount claimed by the mortgagee was not really due on the footing of the mortgage, or that it was not claimed in good faith, or that it exceeds the fair market-value of the property mortgaged, the amount to be paid to the mortgagee shall not exceed what the Court finds to be such market-value.

Power to require payment into Court.

"16A. When any suit is instituted under section sixteen, the Court may in its discretion require the plaintiff to pay into Court the price or market-value of the property, or, in the case of a right to redeem property, the amount really due on the footing of the mortgage, and if such requisition is not complied with in such time as the Court directs, may reject the plaint.

Decree to fix time for payment.

"17. If the Court find for the plaintiff, the decree shall specify a day not being a holiday on or before which the purchase-money or the amount to be paid to the mortgagee shall be paid.

Effect of non-payment of purchase-money.

"18. If such purchase-money or amount is not paid into Court before it rises on that day, the decree shall become void, and the plaintiff shall, so far only as relates to such sale or foreclosure, lose his right of pre-emption over the property to which the decree relates."

Substitution of new section for Act IV of 1872, s. 35.

3. For section 35 of the same Act the following shall be substituted (namely):—

Jurisdiction of Court of Wards.

"35. The Court of Wards may, at its discretion, take charge of, and administer, the estates of all disqualified persons, that is to say:—

"(a) females deemed by the Local Government incompetent to manage their estates;

"(b) persons who have not completed the age of eighteen years;

"(c) idiots;

"(d) lunatics;

"(e) persons declared by the Local Government incapable, owing to physical defects or infirmities, of managing their own estates;

"(f) persons convicted of a non-bailable offence and unfitted, in the opinion of the Local Government, by vice or bad character to manage their estates;

"(g) persons declared by the Local Government, on their own application, to be unfitted to manage their estates:

Proviso.

"Provided that the Court of Wards shall not take charge of, or administer, the estate of any person of any of the classes mentioned in clauses (a), (b), (c) and (d) of this section, unless he has inherited a beneficial interest in an estate for which a settlement was made with his ancestor, or in respect of which he would have been entitled to be settled with, if he had been competent to make an agreement for the payment of revenue, or unless he is the holder by inheritance of an assignment of land-revenue:

Further proviso.

"Provided also that the Court of Wards shall not take charge of, or administer any beneficial interest in, an estate in which more persons than one have a joint undivided interest, unless all such persons are so circumstanced as to be subject to the Court of Wards."

Amendment of Act IV of 1872, section 38.

4. To section 38 of the same Act the following clause shall be added (namely):—

"Persons whose property is under the superintendence of the Court of Wards shall not be competent to create, without the sanction of the Court, any charge upon, or interest in, such property or any part thereof."

Amendment of Act IV of 1872, section 40.

5. To section 40 of the same Act shall be added the words 'and may withdraw any powers so conferred.'

Amendment of Act IV of 1872, sections 43, 44 and 47.

6. In sections 43, 44 and 47 of the same Act the words 'with the consent and' shall be omitted.

Penalty for breach of rules under Act IV of 1872.

7. Whoever breaks any rule made by the Local Government under the same Act shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to fifty rupees, or with both. All penalties inflicted since the fifteenth day of July 1875 which might have been inflicted if this section had been in force shall be deemed to have been inflicted in accordance with law.

Recovery of advances made by Government.

8. To the same Act the following section shall be added:—

"52. All advances made by the Local Government to landholders for the relief of distress, the purchase of seed and cattle, the construction, maintenance and repair of dwelling-houses and other buildings, and for other purposes not specified in the Land Improvement Act, 1871, shall, when they become due, be recoverable from the person to whom the advance was made, or from any person who has become surety for the repayment thereof, as if they were arrears of land-revenue due by the person to whom the advance was made or by his surety."

D. FITZPATRICK,
Secy. to the Govt. of India.

[Third Publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 28th March 1878, and is hereby promulgated for general information:—

ACT No. XIII OF 1878.

An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, and to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875.

Preamble.

WHEREAS by the Merchant Shipping Act, 1854, section 213, and by the Merchant Shipping Act Amendment Act, 1855, section 16, it is enacted that the Board of Trade may, in manner therein mentioned, and in the name of Her Majesty, sue for and recover the wages due to, and expenses incurred in respect of, the distressed seamen and apprentices in the said sections mentioned; And whereas it is expedient to empower such persons as the Governor General in Council may think fit to sue for and recover in British India, in the name of the Secretary of State for India in Council, such wages and expenses, when the same are charged upon any ship, or recoverable from any master, owner or other person, found in British India;

And whereas it is also expedient to amend the Indian Merchant Shipping Act, 1875, and the Indian Ports Act, 1875, in manner hereinafter appearing;

It is hereby enacted as follows:—

Power to appoint persons to sue.

1. The Governor General in Council may from time to time, by notification in the *Gazette of India*, authorize, either generally or specially, such persons as he thinks fit to sue for and recover, in manner in the Merchant Shipping Act, 1854, section 213, provided, any wages or expenses recoverable under the said sections of the said Acts in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner or other person, within the jurisdiction of any Court in British India.

Every person so authorized shall be entitled to sue and recover accordingly in any such Court, and shall be deemed to be a person filling a public office within the meaning of the Indian Evidence Act, 1872, section 57, clause 7.

Suits, &c., to be instituted in name of Secretary of State for India in Council.

2. All suits and proceedings under section one shall be instituted and carried on in the name of the Secretary of State for India in Council.

Amendment of sections 6, 7, 9 and 17 of Act IV of 1875.

3. In sections 6, 7, 9 and 17 of the said Indian Merchant Shipping Act, 1875, the word "misconduct" shall be deemed to include, besides drunkenness, tyranny and other similar

misconduct, any wrongful act or default causing the loss or abandonment of, or serious damage to, any ship, or loss of life.

Act IV of 1875, sections 3 and 5, amended.

4. Notwithstanding anything contained in section one hundred and fourteen of Act No. I of 1859 (*for the amendment of the law relating to Merchant Seamen*), or in section twenty-eight of the said Indian Merchant Shipping Act, 1875, the word "ship" in section three, and the word "ships" in section five, of the latter Act, shall be deemed to include all ships except ships belonging to, or in the service of, Her Majesty or belonging to any foreign Prince or State.

Nothing herein contained shall be deemed to give power to cancel or suspend any certificate granted by the Board of Trade and held by the master, mate or engineer of any ship belonging to the subject of any foreign Prince or State.

Amendment of chapter V of Act XII of 1875.

5. For chapter V of the Indian Ports Act, 1875, the following shall be substituted (namely):—

"CHAPTER V.—*Of Salvage in Ports.*

Recovery of property by Government officer, and salvage payable therefor.

"43. If any anchors, wreck, stores or other property be recovered by any officer employed by the Local Government for that purpose, from the surface, bed or shore of any port subject to this Act, the Local Government shall be entitled to receive a reasonable sum for salvage, having regard to the place of recovery.

Private person recovering property to deliver up same and receive salvage.

"If any such property is so recovered by any other person not entitled thereto nor authorized by the person so entitled to recover the same, he shall, without unnecessary delay, deliver the same to the Conservator, or to such other officer as the Local Government may appoint in this behalf, and shall be entitled to receive a reasonable sum as aforesaid in respect of the same.

Register to be kept of property recovered.

"A register shall be kept of all property so recovered, in such manner and at such place as the Local Government may direct.

"It shall contain a description of such property, and of the times and places where the same has been recovered;

"and it shall be open to public inspection at reasonable office-hours, except on Sundays and such holidays as the Local Government may direct.

Provisions of section 40 saved.

"Nothing in this section shall authorize any person to creep or sweep for any property in contravention of section forty, or entitle any person to salvage in respect of any property recovered by so creeping or sweeping.

Penalty for omitting to deliver up property.

"Any person omitting to deliver any property as required by this section shall be punished with imprisonment which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Property recovered may, in certain cases, be sold.

"44. If the property recovered under the last preceding section, or by a Conservator acting under section fifteen, is unclaimed,

"or if the person claiming the same fails to pay the amount due to the Local Government, or to the finder of such property, in respect thereof,

"such property may be sold by public auction, if of a perishable nature, forthwith; and if not of a perishable nature, at any period not less than six months after the recovery thereof;

Proceeds how applied.

"and on the realization of the proceeds, the amount due to the Local Government, or to the finder of such property, for salvage, or for the expenses incurred under section fifteen, shall be deducted therefrom, and credited to the Local Government, or paid to such finder, as the case may be, and the balance shall be paid to the person entitled to the property recovered, or, if no such person appear and claim the same, shall be held in deposit for payment, without interest, to any person thereafter establishing his right to the same:

"Provided that he makes his claim within one year from the date of the sale."

D. FITZPATRICK,
Secy. to the Govt. of India.

SUPPLEMENT TO

The Gazette of India.

Nº 16.} CALCUTTA, SATURDAY, APRIL 20, 1878.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

NOTE ON TOBACCO CULTURE AND CURING.

By the Director of Agriculture and Commerce, N.-W. P.

REVISED EDITION.

GHÁZIPUR TOBACCO FARM.

A tobacco farm was projected in 1875 on the stud lands at Gházipur, which consist of about 1,200 acres of culturable land. In that year little more was done than to divide the land into blocks, improve its irrigating capabilities, settle cultivators upon it, and collect manure. Meanwhile an arrangement was made with Messrs. Begg, Sutherland & Co., of Calcutta and Cawnpore, under which they were to take over the farm on lease, on condition of their bringing over a skilled curer from America and continuing the cultivation of tobacco.

The curer arrived in January 1876, and proceeded to cure, but under unfavourable conditions, a small quantity of leaf which had been raised at Cawnpore and Gházipur. The plant had been badly cultivated, and no proper curing-houses were ready. Notwithstanding these difficulties, sufficiently good results were obtained with the leaf sent to England to give reasonable expectations to every one concerned that Indian tobacco can be profitably raised and cured for the European market. The area under cultivation in the year 1876-77 has been about 50 acres.

The outturn in good leaf from a properly cultivated acre of land ought not to be less than 800 lbs. an acre, and in America is said to average 1,000 lbs. an acre. Now, as the leaf can undoubtedly be cured up to a quality which will not fetch less than 5*d.* a lb, in the English market, the gross outturn of cured leaf ought not to be worth less than 5*d.* 800=4,000*d.*, or about Rs. 167. This has been *proved* by the facts obtained in the Gházipur experiment.

Eight hundred pounds an acre may, according to Indian notions, be a low estimate, but it must be remembered that a coarse heavy leaf will not fetch such a good price, or be received so well in the European market, as a more delicate and better-flavoured leaf of less weight; 5*d.* a lb. (although a very much

higher price than that usually fetched by East Indian tobacco, which generally sells for 1*d.* or 2*d.*) is not a high standard for the bulk of cured leaf imported to England from other countries, and it is not at all unreasonable to expect that an average price of 6*d.* or 7*d.* may be attained. In fact samples sent in considerable quantity last year from Gházipur to England and Australia were valued at prices which on the average were nearer 6*d.* than 5*d.* a lb. (in bond).

I may here point out that 1*d.* a lb. profit is equivalent to a profit of from £150 to £200 on 50 acres; and that therefore for every extra 1*d.* which tobacco fetches above 5*d*, or for every 1*d.* which the cost is reduced below 5*d.*, an income of about Rs. 1,500 to Rs. 2,000 per 50 acres may be realized.

The climate of the North-Western Provinces (at any rate above Gházipur) is not favourable for tobacco operations upon a large scale. In the first place, the plant would be exposed to much danger from frost and hail; and in the second place, the climate is so dry, that while a great deal of irrigation is required for cultivation. a great deal of trouble must be incurred in regulating temperature during curing processes. There is little doubt that the climate of Upper Bengal, in which tobacco cultivation has already settled by a sort of natural selection, is much more favourable.

The Gházipur experiment confirms the idea, which has often been mooted, that indigo planters or other gentlemen who have land in Upper Bengal should attempt the cultivation and curing of tobacco. Operations required for tobacco-curing will apparently dovetail in well with those required for indigo manufacture. In the first place, the indigo godown can without great difficulty be converted into a curing-house; in the second place, it is clear of indigo at the season when it would be necessary to fill it with tobacco. The same argument applies to labour and supervision. The busy time with tobacco will be from November to February, when indigo has been already sent to market, and even if it is necessary to keep tobacco leaf in the curing-house till the rains, it ought to be packed before indigo is cut.

In Virginia a planter never confines his farming operations to tobacco, which, on the contrary, only occupies a comparatively small portion of his farm area. One planter indeed seldom cures more than 50 acres of tobacco in a year, and hardly ever attempts to grow so much as 100 acres. The produce of 50 acres is usually as much as one curing-house and establishment can there undertake, and although it may be found that where labour is as plentiful as it is in this country, a large area may be undertaken, it must be left to time and experience to prove this.

The following figures may be assumed as approximately indicative of the cost of production and curing:—

	50 acres at 800lbs. an acre. Rs.
Cultivation, Rs. 4 per maund of 80lbs....	2,000
Curing, Rs. 5 per maund of 80lbs....	2,500
Export, 1*d.* a lb.	1,670
Profit	2,160
TOTAL 50 × 800 × 5*d.* ...	8,330

The above profit ought to be a sure one, since the estimates of 800lbs. an acre and 5*d.* a lb. are both very moderate. Moreover, experience has shown that the expenses of cultivation can be largely defrayed by the sale of a "kunti" crop (leaves of second growth), which is not included in the 800lbs.

The question of manufacturing will not now be raised. Manufactories will no doubt be eventually established in India if curing succeeds, but it will take many plantations to feed one manufactory.

The cost of curing is now being tested at Gházipur, but will be still more accurately ascertained if planters will consent to try an experiment themselves on a small scale.

Tobacco importers in England declare that there is no chance for Indian leaf of good quality establishing itself firmly in the market unless a regular supply of large quantities is annually despatched. It appears therefore desirable that as many estates as possible should export properly cured leaf, if there

is to be any chance of founding a regular trade between Bengal and Europe in the better class of leaf at a remunerative price.

Prospects are sufficiently encouraging to invite further and more extended enterprise, and it is hoped that every advantage will be taken by those who have the power to make experiments of the facilities afforded by the Gházipur farm of obtaining information.

Enquiries will be answered and small quantities of Virginian seed supplied on application to the Office of Agriculture and Commerce, North-Western Provinces, and, if possible, arrangements will be made to obtain a valuation of any cured leaf which may be prepared next season.

Any information deducible from the Gházipur operations will be given to any one who may wish to ask further questions. The Gházipur farm is, moreover, open to public inspection.

The instructions which follow are founded to a great extent upon experience gained at the Gházipur farm, and upon information given by the gentleman from Virginia who is engaged upon curing operations on that estate, and who thinks very favourably indeed of the prospects of tobacco in India.

The Gházipur experiments have succeeded in showing that Indian tobacco can approach American tobacco in quality, and is so valued in the English market; and also show that if an export trade can be established the profits will be sufficiently good to prosecute the industry. That the firm who have taken up tobacco enterprise at Gházipur believe in its capability is proved by the fact that they have imported a second curer from America, and have established a new centre of cultivation and curing in Upper Bengal, which country I have for some time recommended as likely to be the most favourable to success.

CULTIVATION OF TOBACCO.

Seed.

Seed, if possible, should be procured yearly from Virginia or other country where a good quality of tobacco is grown, and as seed is very light it costs little in carriage. The experiment is being tried of growing tobacco for seed in Kumaun, where the plant retains its delicacy and flavour better than in the plains; and if the plan succeeds, the same system may be adopted under which indigo seed is annually exported from the north to the south of the country.

Soil.

Soil for tobacco should be rich vegetable mould, with a limited quantity of nitrogenous manure. It is a mistake to put in too much organic manure, which renders tobacco leaf coarse, rank, and too full of saltpetre; well rotted indigo refuse, house-sweepings, ashes, &c., are better on the whole than strong organic manure, although an admixture of the latter is necessary. The very best soil for tobacco is the virgin black mould of forest land, and the nearer an approach can be made to this class of soil the better.

Tobacco should not, as a rule, be grown more than once in three years on the same soil, though, if the supply of manure is very abundant and land rich in humus, it may be grown every other year. It should not be preceded by opium, sugarcane, or other exhausting crops, unless it is an object to clear the land of an excess of nitrogenous matter.

Soil should always be worked up by plough, rakes, &c., so as to be soft and powdery. This is most important.

If it is possible to prepare and plough land chosen for cultivation before the rains commence, still better results will be obtained.

If the supply of manure is deficient, it will be advisable to concentrate it either along the rows on which plants are to be grown, or at the spots where each seedling is to be planted. The latter plan may be adopted with advantage in the case of special manure, such as poppy refuse, rotted sheepdung, &c., of which the supply is limited.

In proportion as manure is strong in organic matter, tobacco leaf will be heavy, coarse, and acrid, and although a better weight will be obtained per acre, the quality of leaf will be inferior. Although one of the points to be still ascertained by experiment is the proper amount of organic or nitrogenous manure which should be employed, yet the fact may be accepted that far too much is used, as a rule, by natives (at any rate in the North-Western Provinces),

and that excess of such manure is probably the primary cause of the complaint constantly made in the home market against Indian tobacco, that it is too acrid and full of saltpetre.

The bulk of tobacco exported from Virginia to Europe is a heavy leaf cured to a brown colour, and although it is a very much coarser, larger, and stronger flavoured leaf than that employed for the manufacture of "golden leaf" and first class tobacco, yet it is not so coarse, large, or strong flavoured as the rank, heavy leaf to be found in the rich patches of ground close to an Indian village site watered from nitrogenous wells.

How much weight may be sacrificed to improvement of quality without injury to final result is therefore the problem to be solved. But whatever may be the ultimate solution, there is no doubt that strenuous endeavours should be made to eliminate from all early consignments of improved tobacco to the English market those faults which have hitherto given Indian leaf a bad name.

The necessity therefore of having a well-worked, rich vegetable soil as a base cannot be too strongly urged, and if no such soil exists in the vicinity of an indigo factory where an experiment may be tried, it will be well to commence preparations as soon as possible, in order that the soil may be thoroughly mellowed by exposure to atmospheric influences.

Ploughing in a green crop (of clover in America) is strongly recommended by more than one writer in "Tobacco Culture," and it is specially stated that strong organic manure is much more useful after it has been worked under another crop than if put down immediately before a tobacco crop. Rotations of crops are prescribed which are not suited to this country, but from what is written on the subject, I believe the following rotation will be found adapted to Upper India. Assume the first year to commence 1st July 1878.

Rains of 1878.—Heavy manuring with rich nitrogenous manure and deep ploughing.

Cold weather, 1878-79.—Plant sugarcane.

Cold weather, 1879-80.—Harvest sugarcane.

Rains, 1880.—Plough for kharíf (juár or bájra).

Cold weather, 1880-81.—Sow peas and gram, and plough in when full grown, but before seeding.

Rains, 1881.—Manure with vegetable refuse, ashes, and manure from stables or village heaps, and plant tobacco.

Cold weather, 1881-82.—Remove tobacco and sow indigo.

Rains of 1882.—Remove indigo, plough in vegetable and stable manure and sow wheat.

Cold weather—1882-83.—Harvest wheat, and prepare again for sugarcane.

If tobacco is required more frequently, omit wheat and follow indigo by another green crop of gram and peas to be ploughed in, and repeat tobacco in 1883, to be followed next year by heavy nitrogenous manuring and sugarcane.

Time of sowing.

It is very important to get the plant as forward as possible, so as to begin curing before the hot weather commences. Seed should be sown as soon as the first heavy rain has fallen.

A second advantage of early sowing is, that irrigation may to a great extent be dispensed with, unless the later rains are very unfavourable.

Early sowing may, however, often result in a destruction of seed or seedlings by a heavy fall of rain, and in that case there is no help for it but to re-sow or re-plant.

Seed beds.

Seed beds should be constructed on raised ground, in order to save plants from excessive moisture, and should be (if convenient) in shady ground, so as to be protected from midday and afternoon sun. They should be well worked up with spades and rakes, and covered with two inches very fine, well rotted manure, free from litter (T.C., I. and IV.), to be mixed with the earth of the bed by rake.

Sow one gill of seed for every 10 square yards, mixed with one quart of fine sifted ashes (T. C., II.), the object of mixing being to distribute and scatter the seeds at even intervals (T. C., V.) If when the young plants come up they are too thick they should be thinned out.

The greatest care must be taken to watch the bed constantly, so as to keep out weeds, and no manure should be put down likely to engender them (T. C., II.) It is of much importance that seedlings should be strong and healthy.

A bed "two rods long and 12 feet wide is enough for one acre" (T. C., IV.), but an extra supply of seedlings should always be maintained to meet deficiencies caused by weather or accidents.

If weather is dry the bed should be kept damp, and weak liquid manure may be occasionally given with advantage (T. C., III. and V.)

Planting out.

If plants are ready early in the season, the field to which they are removed must be made up into ridges, so as to prevent their being soaked by the continual rain to which they will be subject.

Transplanting should, if possible, take place when the weather is not excessively dry.

Seedlings are ready to be transplanted when they have four to six leaves, and are four to six inches high (T. C., III.), which will be (if seeds germinate properly) about six or eight weeks after sowing.

Seedlings may be carried in baskets from the bed to the field. They should be planted not deeper than they stood in the seed bed (T. C., II.), from 2½ to 3 feet apart. The latter distance is best. A hole should be made with the finger for inserting the seedling, and care should be taken that roots are not bent.

Protection from wind

"Dirty" tobacco is objected to in a European market, and plants should, as far as possible, be protected from wind, which both breaks them and covers them with dust. If the tobacco field is in an exposed position, a hedge or hedges of some sort, whether permanent or temporary, should be raised. Rows of safflower or arhar may serve the required purpose.

Weeding.

Careful weeding should be kept up until leaves have begun to spread to such an extent that hoeing would break them. As each plant grows, the soil should be earthed up in a "hill" round it, and the surrounding soil loosened.

Topping.

Topping, *i. e.*, removal of top, should be commenced "when the button (*i. e.*, blossom or top) of the stalk has put out sufficiently to be taken hold of without injury to the leaves" (T. C., I.) The number of leaves which should be left when topping is uncertain. It depends on the forwardness of the plant, and one advantage of starting plants early is that "they will have more leaves at the time of topping and give a more remunerative crop" (T. C., III.) The general deductions to be drawn from the "Tobacco Culture" papers is that very strong healthy plants may have 12 to 16 leaves, and poorer ones 8 to 12. The curer at Gházipur recommends 10 to 12.

The lower leaves which draggle on the ground, and are thereby damaged, should be removed at the time of topping or earlier. [Such leaves cured after native fashion fetched as much as Rs. 5 a maund at Gházipur.]

Suckering.

After topping, suckers appear which "spring out abundantly from the bottom of the plant where it joins the stalk (T. C., I.), and also at the places higher up where the stem of a leaf joins the stalk" (T. C., III.) Constant attention must be paid to their removal.

Irrigation.

The better the soil, and the more thoroughly it is worked by plough or spade, the less is irrigation required; early planting also saves irrigation. But although, and especially in a moist climate, irrigation may thus be reduced to a minimum, it will be advisable to have means of irrigation available to bring the plants to proper maturity at the end of the rains, or during the rainy season if the fall is scanty.

Time of cutting.

The plants must be cut when they are thoroughly ripe. This may be seen, by the leaves becoming dotted over with yellow spots, and by their assuming a roughish appearance. Also, if any portion of a leave be doubled between the finger and thumb, it will crack if thoroughly ripe.

"It is ready if leaves when held against the sun show yellowish, reddish, or brownish spots, feel sticky, and when bent break off short and clean." (T. C., II.)

Second growth.

After the first cutting a second growth (*kunti* crop) springs up, which, if the field has been well cultivated and planted out early, yields a large return, as much, in some instances, as four or five maunds per acre. This at Gházipur is given to cultivators for sale in the bazaar.

METHOD OF DEALING WITH CULTIVATORS.

On the home farm at Gházipur the following practice has been instituted :—

The first crop is bought from the cultivator at the following rates :—

1st class plants at 2 annas	for	ten	plants.
2nd class plants at 1½ anna	,,	,,	
3rd class plants at 1 anna	,,	,,	
4th class plants at 6 pies	,,	,,	

The second or *kunti* crop is given to the cultivator.

Suppose one field realizes plants of all classes in equal number, say 1,000 of each. The cultivator will receive Rs. 33-12-0, plus the value of his kunti crop, say Rs. 10. If the field is properly cultivated there ought to be little difficulty in bringing up the whole crop to second quality.

Where cultivators not on a home farm have to be dealt with, they must be supplied with good seed and instructed how to cultivate, especially in regard to the use of less organic and more vegetable manure, and to planting out at greater intervals. In order to induce them to do this a higher price than that prevailing in the bazaar *must* be given for good plants. If a commencement is made on a small scale (*i. e.*, by inducing cultivators to adopt the new seed and method on a small portion of their tobacco area, and by giving them a liberal price for the outturn), it is possible that they may in time be persuaded by self-interest to grow good tobacco on a larger scale. Plants of very large size, if coarse, should not be bought, especially at first, as it is a point of extreme importance to persuade the cultivator that he should grow for quality, not quantity.

CURING.

General Remarks.

Objects of curing.

The science of curing operations is—

(1)—To fix in tobacco leaf the colour which is required.

(2)—To retain flavour and strength.

(3)—To secure a leathery texture.

Colour.

Colour once fixed cannot be altered easily, and never without detriment to quality. The colour which it is desirable to secure may vary, but in no case should the colour which is fixed be either green or mottled. The colours admissible range from dark-brown to very bright-yellow.

Colour is finally fixed at any stage by allowing leaf to dry rapidly. If quickly dried when green or mottled, it will remain green or mottled. If it has changed from green to yellow, a yellow colour can be fixed by rapid drying. If after changing from green to yellow slow drying is continued, a further change will ensue to a darker and darker brown, which may be fixed at any shade by the application of heat or dry air.

The brightest colour in America is "fancy bright," a very bright gold colour—rarely exported—used for smoking in America, but not perhaps superior to less brightly-coloured leaf. It is preferred on account of its good looks.

"Bright" and "medium bright" are used for the manufacture of what is known as golden leaf. The best has medium bright "fillers" with bright "wrappers;" "wrappers" being the covering leaves, and "fillers" the inside leaves of a manufactured cake of tobacco.

Brown fillers may be, and often are, as good as bright fillers, and, as a rule, are generally used. But as only a fine delicate leaf can be cured bright, the chances are in favour of bright fillers having a finer flavour than brown fillers. The bulk of leaf used in manufacture is brown, and not yellow, because it is more easily and cheaply cultivated.

Flavour and strength.

The golden rule to be observed for preserving such flavour and strength as the leaf originally contains is not to allow it to undergo change from a dry to a moist state, and again from a moist state to a dry state more often than can be helped. Every time

such a change occurs the tobacco gets (according to the American phrase) "into case and out of case," and on each occasion loses strength and flavour by the evaporation of its essences.

Texture.

A leathery texture is secured by drying slowly and gradually at first, at which stage, if cured rapidly, the leaf becomes papery and crisp.

American system of curing.

The following systems of curing are practised in America, and are technically termed—

I.—In air-tight curing-house	...	... { Coal-curing. Flue-curing.
II.—In barn or house not air-tight	...	... { Wood-curing. Air-curing.
III.—Without house ...	...	... Sun-curing.

I.—In air-tight houses the moisture or dryness of the atmosphere is regulated by charcoal fire (coal-curing) or hot air flues (flue-curing). Such houses are only used when it is desired to cure a bright-coloured tobacco which requires very rapid drying. Flues are of recent introduction. Air-tight houses must be used in this country for curing the same class of tobacco, but the natural heat and dryness of the atmosphere will not require the same amount of artificially-raised heat as is necessary in a colder climate. Indeed it is probable that in some parts of this country where the air is very dry and hot no fires will be wanted. It may be, on the other hand, necessary to guard against too rapid drying either by applying steam or by keeping the house moist with water in some form, though it is very improbable indeed that any such appliance will be required with early cut tobacco in Bengal.

It must be remembered, too, that the natural evaporation of tobacco leaves will produce a good amount of moisture in the room, which may be increased by stringing the plants in as close proximity and in as great numbers as space will allow, although in no case should they be allowed to press against each other.

Natural evaporation suffices in America, and should be utilized as far as practicable in this country, so as to prevent, if possible, the necessity of introducing artificial moisture, which is expensive and troublesome. It is probable that in Bengal, where the atmosphere is not so excessively dry as in Upper India, natural evaporation will suffice in maintaining a necessary amount of moisture.

House or barn not air-tight. Wood-curing.

II.—It may be laid down as a general rule that the more the curing-house approximates to an air-tight condition the better; but in America the curing-house is often a loosely constructed barn, with more or less apertures admitting air, and this is sufficient for curing ordinary brown leaf, which forms the bulk of exported tobacco. In Virginia wood is usually burnt in such houses for the purpose of drying and smoking the leaf (wood-curing). A few small logs or heaps of sticks are placed in rows at intervals of four or five feet underneath the hanging plants, and are kept burning for longer or shorter times according to the state of the atmosphere. Sometimes these fires are lighted each morning and allowed to burn for a few hours, and then to die out. This is continued until all sap is dried out of the stem as well as the leaf. If the sap remains in the stalk the leaf absorbs it and is thereby discoloured.

The drier the climate the less burning will be wanted. It may be so dry that no burning is required, and that, as noted before, the admission of dry air is more to be guarded against than that of moisture.

Air-curing.

In air-curing no burning is used. The atmosphere is regulated as well as it can be by opening and shutting the barn doors, and by hanging the leaves further apart (to reduce the amount of evaporation) than when fire is used. Air-drying is practised in the northern states of America, but not much in Virginia on account of the uncertainty of the result.

Sun-drying.

III.—In sun-drying tobacco is cured in the open air, the plants being slung in closer proximity than in a house, so as to keep off the sun's direct rays from the bulk of the leaf. This process is generally employed for tobacco intended for chewing, as it is free from a smoky flavour. It does not appear to be adapted to the climate of Upper India.

These preliminary indications of the objects of curing operations will enable the following notes to be better understood. The instructions which

they contain are not intended to be absolute, but only suggestive of the processes which, as far as present experience goes, are believed to be best adapted to this climate.

System of curing to be adopted in India.

The Virginian curer strongly recommends wood-curing if fine brown tobacco is wanted, or charcoal-burning if golden leaf is required. This is the system adopted at Gházipur, and if circumstances admit of proper buildings and appliances, it is doubtless much more satisfactory and safe to adopt the firing system which is followed in the best tobacco-curing states which export most largely, *especially as air-dried leaf does not stand a sea voyage so well as fire-cured leaf.* But natives will probably find it too elaborate and expensive a plan, and for them I recommend air-curing on the American method, at any rate until it is proved that air-curing is not sufficient. It must not be expected that the finer classes of cured tobacco will thus be produced, but if other instructions as to cultivating and treatment after drying are followed, there is no reason why good average "shipping tobacco," as it is called in America, should not be cured without fires, except in a very damp climate. It is probable that the northern states of America are less humid than the southern states, and that in this circumstance we may find a reason why fires are universal in the latter, and not in the former. If fires are not used care must be taken not to crowd plants too closely, or evaporation will prevent drying. "The better plan is to have suffi-"cient house-room, and hang it thin in houses not too large, which have "windows and doors so as to admit light and air, and by closing them in "bad weather exclude the rain and dampness, which materially damage the "tobacco, besides injuring the colour of it." (T. C., I.)

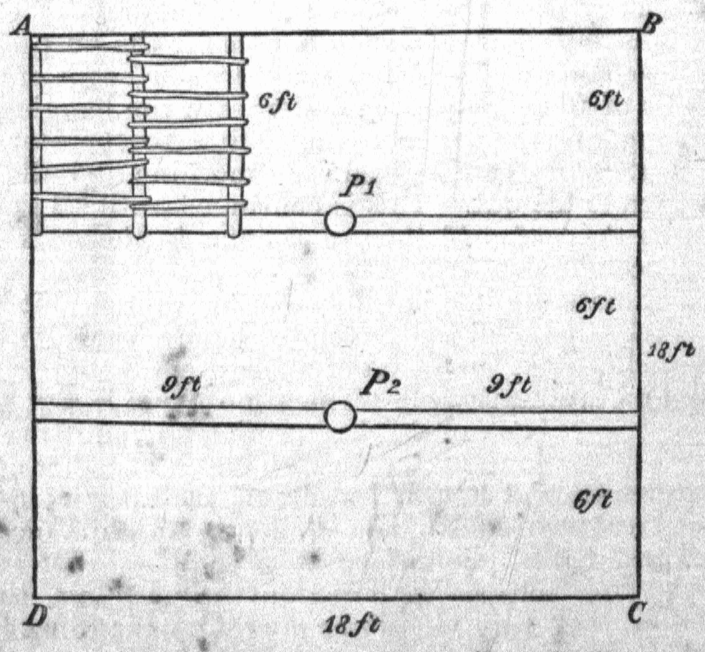
Description of curing-room and scaffolding.

The construction of a curing-house will be best understood by a special illustration. A room A B C D is 18 feet long by 18 feet wide and 24 feet in height.*

(1.) P_1 P_2, two strong posts 8 feet high are erected 6 feet from each other and from the walls A B C D, and 9 feet from the walls AD, BC.

(2). Across these posts, with one end nailed to them and the other resting in holes in the wall, are placed four strong beams, each a little over nine feet. These are made to form a horizontal frame or tier eight feet from the ground. Diagram 1 shows the position of the posts

DIAGRAM (1.)



and beams, only the square in the upper left corner being furnished with bamboos and tobacco sticks. A similar frame-work is con-

* 18×18×24=7,776 cubic feet.

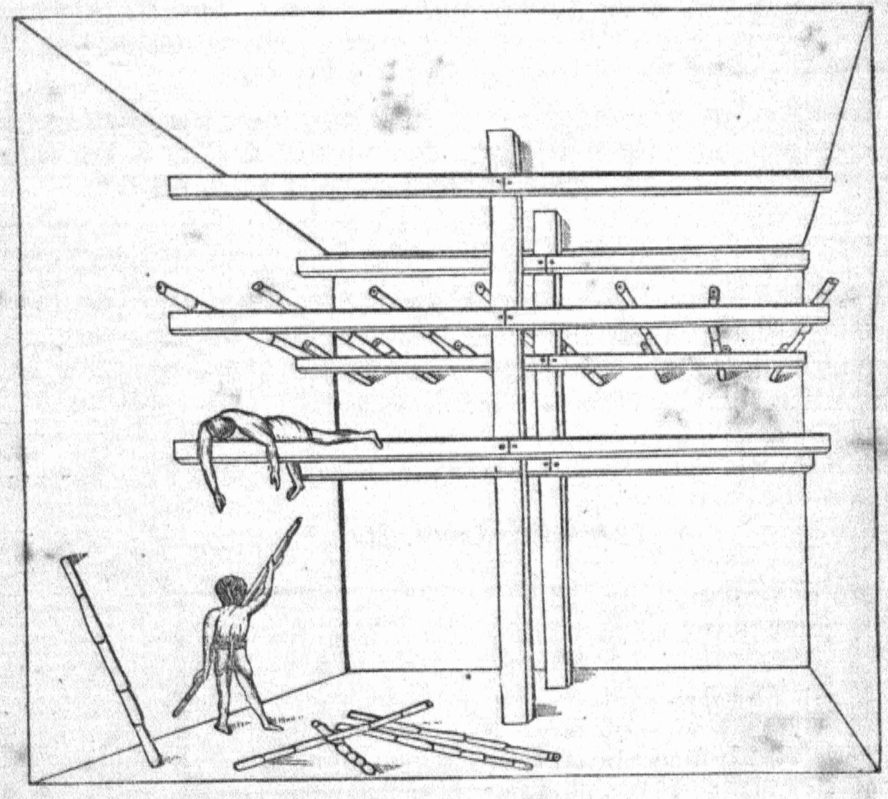
structed at rather less than every four feet above the lowest tier, so that there are five horizontal tiers :—

(1) 8 feet from the ground.
(2) About 12 ditto ditto.
(3) About 16 ditto ditto.
(4) About 20 ditto ditto.
(5) About 24 ditto ditto close to the ceiling.

(3.) Transversely to the cross-beams, and at intervals of three feet, are nailed strong male bamboos, the ends resting in holes in the wall where necessary.

Diagram 2 shows a room of three tiers, with scaffolding in course of

DIAGRAM (2.)

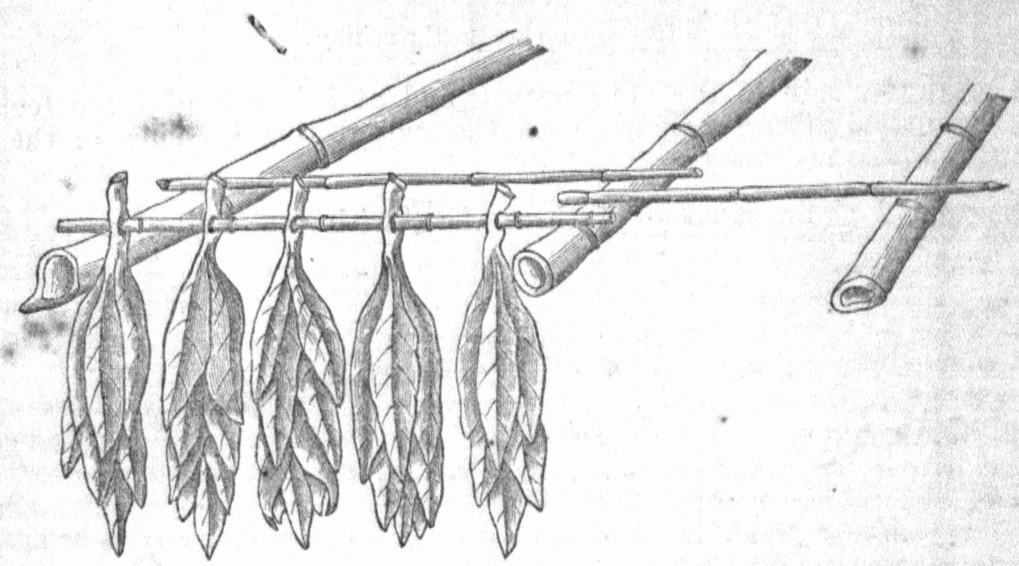


construction, the middle tier only being furnished with male bamboos for two-thirds of its width.

(4.) At right-angles to, and resting loosely on, each pair of male bamboos, are placed tobacco sticks, *i.e.*, sticks on which tobacco plants are hung. The "sticks" should be thin bamboos about three feet six inches long; each stick being calculated to hold at least five full-sized plants, and they should be placed upon the male bamboos at intervals of about eight inches.

Diagram 3 represents a tobacco stick resting upon a pair of male bamboos.

DIAGRAM (3.)



It is not necessary that the lengths and distances given above should be strictly observed. The arrangement of the scaffolding depends much upon the character and size of the room, which, if narrow, may not require upright posts at all.

In scaffolding described in "Tobacco Culture," the distance between the poles corresponding to the male bamboos is four, not three feet, a distance which will require tobacco sticks of four feet six inches, instead of three feet six inches.

The scaffolding, specially in the upper tiers, must be strong, as the weight of green tobacco is very great.

The distance of the lowest tier from the ground, eight feet, is determined by the fact that no part of the hung plants should be less than five feet from the fires which are placed on the ground for curing purposes. The ordinary length of a good plant is three feet, so that the entire distance required is eight feet.

Cubic space of curing-room required for one acre.

We are now in a position to calculate the amount of room required for curing.

Each tier in the house above described will carry 810 plants.

[Each stick holds five plants each, and each pair of bamboos holds nine sticks, and there are three rows, each with six pairs of bamboos. The number of plants on each tier is therefore $5 \times 9 \times 6 \times 3 = 810$.]

There are five tiers, and the total number of plants is therefore 4,050, which is about the number of good plants to be taken from one acre.

But the same room can be utilized for curing the produce of at least one-half acre more, if the plants to be cured are not all ready at the same time; the plants already cured being pushed close together, so as to make room for another lot.

The house above described is therefore amply sufficient for an acre and a half, and since the measurements given for distances, between plants and sticks are designedly maximum distances, it follows that the house could, if really required, cure a still larger quantity.

Roughly we may estimate 5,000 cubic feet as necessary for an acre.

But the cubic space required per acre will be greater in proportion to reduction in height of the house, since the lowest tier is eight feet from the ground, and the higher tiers only half that distance apart.

Thus, take a room of three tiers. It must be 16 feet high, and will only carry 3 × 810 plants (=2,430) at one time, whereas a room of 24 feet in height, *i.e.*, 50 per cent. higher, carries 4,050 plants, or 66 per cent. more plants.

If a room is prepared for tobacco in which it is not intended to light fires the tiers should be further apart, say 4½ to 5 feet, and the lowest one may then be the same distance from the ground. In such a house the cubic room for an acre comes to about the same amount.

Cutting and removal of leaf to house.

The chapter on cultivating operations concluded with a description of the appearances presented by plants ready to be cut. They should next be cut for removal to the house.

It is not considered necessary to gather leaves separately, unless the object is to make cigar-wrappers. Leaves of different classes will be sorted after curing. Plants should be cut by knives two inches from the ground, and laid down with the "butts" towards the sun, and allowed to "wilt" or soften for a short time, say a quarter of an hour.

The best time for cutting is in the morning, after the dew is off the leaf, or in the evening; extremely dry and windy weather should be avoided. Exposure to sun is certain to produce "sun blight" and fermentation, which will fix the colour of parts of the leaves a dingy green (the injury is irremediable); nor should plants be piled in heaps and left thus for any length of time, as fermentation would again be the result.

After lying at most a quarter of an hour in the sun (with the butts in the direction of the sun) the plant should be removed to shade or to the curing-house. They may indeed be removed at once to the curing-house, without allowing any time for wilting, if put carefully in small quantities into baskets which may be removed on coolies' heads.

If plants are removed in carts, let them be carefully handled and placed in two rows with the "butts" projecting towards the sides of the carts, and the "tails" interlapping within.

Arrival at curing-house.

On arrival at the curing-house the plants should be laid out in the verandah or shade, evenly, five or six deep. Coolies should not be allowed to take them out of carts in armfuls, or in any way likely to break the leaves, but to hold them by the butts, two or three only at a time.

Spiking.

The best way of hanging tobacco is found at Gházipur to be by "spiking," and not by slinging, as suggested in the first edition of this note. Splitting the stem (sometimes practised) is objectionable, as inducing too quick an evaporation of moisture.

Thin bamboos or tobacco sticks of the requisite length should have already been prepared in sufficient number. The following is the mode of filling sticks given in "Tobacco Culture (T. C., I.):—

The tobacco being brought to the barn, should be unloaded on a platform or bench convenient for handling. An iron socket, about 6 inches long, ¾ by 1¼ inch at the big end, tapering to a sharp point, is necessary; the sticks should be shaved so as to fit the socket as near as possible, but do not bring the stick to a sharp point, or it will not lie firmly on the rail. Have a 1½-inch hole bored three inches deep in the barn-post, three feet from the ground or floor; let the hole be bored slanting down a little, so that the socket end of the lath may be the highest; put the end of the stick that is not tapered into this hole, and the socket on the lath; take hold of a stalk with the right hand, about one foot from the butt-end, bring it against the point of the socket, six inches from the butt of the stalk, grasp the butt with the left hand, and give the right hand a firm, quick jerk to start the stalk to split; then with both hands pull it back against the post, and so on until you have the stick full. The stalks should not be crowded on the sticks four or five inches apart is close enough; eight or nine large stalks are enough for a four-feet stick. Having filled the stick, remove the socket, lay your stick of tobacco on the floor, and go on sticking until the load is all stuck; or it is a good plan to have rails laid on the lower tier, and hang for the present as you stick. While one or two hands are hanging one load, another may be in the field bringing in another.

This is practically the same method as that now recommended at Gházipur. It should be added that plants must not be nearer than four to six inches from each other.

Hanging.

The best way to manage hanging is to have coolies standing on the rows of bamboos at intervals up to the top tier; other coolies bring in the tobacco sticks from the place where they are prepared and hand to the lowest coolies, who hand them to the coolies in the tier next above, and so on, the last set of coolies placing the sticks across the bamboos. The top tier being filled first, every endeavour should be made to fill one room in two or three days, or otherwise it will be impossible for the tobacco to be of uniform quality and ripeness.

Regulation of atmosphere.

The house should be filled as quickly as possible, so that all the leaf may be in somewhat the same condition at starting, and be susceptible to the same treatment throughout. Enough has been said to show that the main object is, when once the house has been filled, to regulate its atmosphere according to the state of the leaf, and it is evident therefore that all the leaf in the house should, as far as possible, be in a uniform condition.

The regulation of the atmosphere in the house must depend greatly upon the condition of the atmosphere outside, and a great deal must therefore be left to the judgment of the curer.

The first point is to prevent the leaf drying up in a green state, and slowness of curing is at this stage very necessary. In an air-tight or nearly air-tight room the doors should be closed so as to keep in the evaporating moisture of the plants, which should, for at least three or four days and longer if the weather is very dry, be strung closely together, after which they should be opened out. If they show any signs of crispness, which may be tested by examining the tips of the leaves which are the first to dry up, some artificial means of increasing moisture must be employed.

If a proper degree of moisture is maintained the leaves will gradually turn partially yellow, tinged with green, especially about the stem. At this stage more rapid drying should be introduced. If the outer atmosphere is itself dry, it may be sufficient to open the doors of the house. Otherwise (and, as a rule, it will be desirable) fires of charcoal or wood may be employed, so as to induce a gradually increasing temperature.

Slow and gradual drying have already been indicated as necessary to develop the leathery character of leaf which is so much required, and the absence of which is at present one of the great defects of Indian cured leaf.

Fires may usually be lighted within a week after first hanging up the plants, and after fires are begun a temperature of 70° or 80° may be allowed, increasing gradually until the leaf acquires either the yellow or the brown colour which it is desirable to fix.

If it is desired to fix a yellow colour, a gradually increasing amount of heat from 90° to 180° must be acquired. The more rapid and fierce the drying is at this stage the brighter will be the yellow obtained, if the leaf is such as is capable of assuming a very bright yellow.

It may be noticed here that a small delicately nurtured leaf of thin texture is the only one in which it is worth while attempting to induce a very bright gold colour. Such a leaf is grown on rich vegetable mould, not on strong organic manure, and is of better quality and flavour when grown in a cool than in a warm climate.

If brown is the colour required, drying must be slower, and the final heat kept at from 100° to 120°.

It is safer to cure brown than yellow, as a large percentage of leaf is liable to become mottled under the fierce heat employed for yellow, unless the whole of the leaf is in precisely the same condition when heat is applied. It will probably pay better, except for manufacturing purposes, to cure a coarse leaf brown than to attempt to cure it yellow. If yellow is wanted, remember that charcoal is better than wood, as the intense smoke of wood is liable to give a smoky flavour to the leaf.

When a houseful has been cured, the plants may be closed up without injury and new tobacco hung in the cleared space. It must be borne in mind,

however, that when half the leaf in a room is dried and half green there will be only one-half of the evaporating moisture from leaf in the room that there was when it was fixed with green leaf. The air is drier therefore, and there will be in dry weather a risk of leaf drying up green if moisture be not artificially introduced by pans of water, &c.

The following extract on "drying up" is from (T. C. VI.):—

Drying simply means to dry out all the juices of the plant, which can only be done artificially by evaporation through the agency of heat, which must be obtained either from the sun or from fires.

It is important, for many reasons, that the evaporation be as rapid as possible. Left to the sun alone, it would require, in ordinary seasons, at least three months. I have seen plants of ripe tobacco of a green colour in January; and I have seen whole crops perfectly cured by fire in five days. The latter was the plan in Virginia, the fire being kept up night and day during that period. I have not used fire for that purpose since I came to this state (Ohio) seventeen years ago. But whether here or anywhere else, if large quantities of freshly cut tobacco be stored in a close house, it will rot or mould during long spells of warm, damp weather, if fire were not used. Tobacco well ripened, and timely cut in ordinary seasons, can be cured by the 1st of January* without fire, if suffered to remain on the scaffolds a week, and then placed in sheds with open ends and sides; but the roofs should not leak. Rains will not injure it any time during the first eight or ten days after cutting in any other way than by delaying the process of curing.

Fires.

A large number of small fires is better than a few large ones, as they diffuse heat more equally. The number required depends on the heat necessary (which must be tested by thermometers). Try ten feet apart, and if insufficient add more. Place fires, if possible, so that no leaf is exactly above the flame.

A close-grained wood is best as fuel, *e. g.*, bábul, oak, shísham, &c.; three or four small logs are crossed over each other for each fire, the ground being slightly hollowed out for the purpose. Two coolies must be employed to keep up fires, one to relieve the other, as the smoke is trying.

Precautions subsequent to curing.

The next point is to know when tobacco is cured. On this question I quote the following extract from "Tobacco Culture" (T. C., VI.):—

It may be asked—Are there any certain signs or indications to shew when tobacco is perfectly cured? I think there are; and with the exercise of a little judgment there can be no mistake. There should not be the least greenness of colour or scent about the stalk, the stem, or any portion of the leaf; and stems should be so brittle that they will snap short in bending them in dry weather. With fire it can be put in such a condition in one week; but without fire, in ordinary seasons, it will require till Christmas (three months).

Cured tobacco left hanging in the house must be carefully watched and prevented from becoming mildewed, and on cloudy, damp, or rainy days small fires should be lighted in order to keep it in uniform condition.

Striking.

The best time for striking or bringing down from the scaffold is in moderately wet weather. If the atmosphere is damp, and there is not much rain, the doors may be left open until the leaves are moist enough to admit of their being handled early. But it is very important that they should not be too damp, or they will heat when "bulked," and be ruined.

"They must not" (according to the instructions in the first note) "be too moist—just damp enough only to admit of handling gently without breaking; just in a condition, indeed, in which rough handling would break them."

Thus also in "Tobacco Culture" (T. C., VIII.) advice is given to strike "*when the leaf is in as low case as convenient*, if it will bear handling without breaking. *If in too high case* it will be liable to mould when bulked."†

Bulking.

Readers of "Tobacco Culture" must be cautioned that much of what is there written under this head (bulking refers to air-cured tobacco, of which some part is generally imperfectly dried. The following were the instructions given in the original pamphlet, and founded upon the advice of the Gházipur curer:—

* The date does not apply to India.

† "Low case" and "high case" are technical terms. "In case" means damp and pliable enough to handle. High case" means therefore very damp and pliable; "low case" slightly damp and pliable.

Then (*i. e.*, when just moist enough to handle and "strike") the plants must be "bulked," *i. e.*, placed in heaps or stacks in the following way:—

Two rows of plants should be built up, the plants being alternately laid with their "butts" outwards, and "tails" lapping a few inches. The height of the stack should be three or four feet. The length any distance convenient. When built up, the stacks should be covered, so as to exclude damp, with turpentine-cloth or something of the kind.

The object of bulking is to prevent too much moisture being absorbed, and also to induce a gentle fermentation. If plants are kept hanging separate they will absorb too much moisture and become mouldy. If rains are very heavy, and very excessive moisture gets into the curing-house, it may be advisable to keep bulks dry by lighting fires. But caution must be used in doing this, as if leaves are dried and again exposed to moisture they will (as previously explained) lose flavour and strength in the process.

If a good fall of rain should occur at any time from March to May, *i. e.*, before regular rains set in, it will be advisable to take the tobacco down and bulk it then.

The above instructions stand, with the following additional cautions:—

(1.) If the bulk heats violently, so that the hand inserted cannot bear the heat, it must be opened up and repacked. This is liable to occur within 36 hours after bulking (T. C., III.)

(2.) No improperly or imperfectly cured leaves ought to find their way into the bulk.

(3.) The caution about not bulking the leaf when too wet must be carefully attended to.

(4.) If weather permit, the best plan is to take down and bulk at one time so much as can be stripped in two or three days (see "stripping and sorting"). The bulk is then opened out for stripping just when it does good to open it out and rebulk it in "hands."

(5.) Cover the bulks with a rather weighty covering [*a roof of tobacco stalks is strongly recommended* underneath the tarpaulins or other covering of the kind.]

(6.) Take care not to bulk on damp ground. It is desirable to lay a foundation of logs or sticks.

Stripping and sorting

The plants may be removed from "bulk" for the operations of stripping and sorting when there is only a moderate amount of moisture in the air. If they are opened out when there is much moisture the flavour and strength will be injured, and if bulked again or packed in that state will become mouldy. If the bulk is opened in good weather, and very damp weather comes on, the plants, if very wet, must be hung up again until they become quite dry, and taken down again when a moderate degree of moisture returns and the bulking process repeated. This must be done at any stage before packing, *i.e.*, whether the stripping and sorting has been effected or not.

Stripping merely consists in pulling the leaves off the stalk; and when coolies become proficient, one man should take off all leaves of one kind of size, quality and colour, and a second should take off leaves of another kind, and so on. At first, however, each plant had better be stripped entirely by one man and the leaves roughly sorted by him. A second sorting may then be made afterwards. Sorting of course requires some skill and experience, which cannot be acquired very quickly.

The method of tying up hands is described in full detail in the extract from T. C., I., quoted in the appendix.

General remarks on bulking and stripping.

Most of the American writers give instructions to follow the practice noted above at (4), *viz.*, only to strike at one time so much as can be stripped in two or three days, so that the plant *with the stalk on* may only remain in bulk for that time. But it must be remembered they are writing of plants which have not undergone the process of "curing by fire," a process more common apparently in the Virginia State than in any other. Stalks, if not dried by fire, retain more moisture than if fire-cured, and are therefore more likely to spoil and cause fermentation in the bulk. The explanation of the seeming difference in tone between the instructions given by the writers from whom I have made extracts (see appendix) is that those who advocate striking only so much as can be stripped at once are accustomed to air-curing only, while those who admit of bulking plants for a length of time before opening out for strip-

ping purposes, seem to be accustomed to the firing process. The writer of T. C., VI., states that he came from Virginia to Ohio, and that while in the former state fires were kept up night and day, in the latter he had never used fire, and he is the writer who says that unstripped plants may be kept in bulk "for years."

A minimum length of time for which tobacco should remain in bulk (whether stripped or unstripped) cannot easily be fixed. One writer in "Tobacco Culture" (T. C., III.) says "20 to 30 days, until all heat has gone. Others are silent, or appear to mean that bulks need only be kept in that form as long as is convenient (see extract from T. C., VIII., quoted in the appendix). The following extract also bears upon the point, and is further useful as impressing the desirability of placing weights on the bulk, for which purpose (as previously indicated) it should be remembered that tobacco stalks may be utilized in addition to other coverings used to exclude air :—

While in the "bulk," as we must now call the piled tobacco, much care must be taken lest the pile *heats*; if the slightest warmth is perceptible the pile must be overhauled and re-bulked in piles of less height, without weights upon the top; but generally the tobacco will "condition" for packing in a short time, when it will remain without packing without much injury, in the same shape for a long time. If it is not convenient to pack, however, the tobacco had better be "re-bulked" in piles of greater height, and pressed with heavy weights.

PACKING (TECHNICALLY "PRIZING") (T. C., VII.)

The following paragraph is taken from the original note published in this office :—

If in right order, hands should then be packed in boxes, tierces, or bales alternately, butts outward, level, and straight. It is best to press them with a screw or lever, but not so hard that the leaves cannot be easily opened when taken out. The packages should be as close and air-tight as possible to prevent absorption of moisture.

I quote the following from "Tobacco Culture" (T. C., I.) :—

BOXING.—Boxes should be made 30 inches square by 42 inches in length outside; saw the end-boards 28 inches long, nail them to two 1¼ inch square slats, so that the head will be 28 inches square; when two heads are made, nail the sides of the box to the heads so as to come even with the outside of the head, the sides being 28 inches wide; then nail the bottom on firmly; the top can be nailed slightly until after the tobacco is packed, when it can be nailed firm. Set your box by the side of the bulk, and let one hand get in the box and another pass the tobacco to him, one hand at a time, taking care not to shake it out, but put in the box as it comes from bulk, with the butt of the hand next the end of the box. Place close and press with the knee firmly; lay alternate courses at each end, and if the tobacco is not long enough to lap sufficiently to fill the centre, put a few hands crosswise in the centre. When the box is full, place it under a lever; have a follower, which is a cover made of inch boards, nailed to two pieces of scantling and made to fit inside of the box; lay this on the tobacco, and build with blocks of scantling on it of a sufficient height for the lever to be clear of the box when pressed. Press down firmly with a strong lever, and, while kneeling in another box full, let the lever remain so that the tobacco gets set in the box. When ready, take the lever off and fill up as before, about six inches higher than the box; press it below the top of the box, take off your lever, and nail on the top as quickly as possible. Some use tobacco-presses for packing, which are perhaps more convenient; they are of various patterns, but a lever saves the expense of a press and is in the reach of all. If tobacco is sold at the shed, it should be sold before packing, being easier examined in bulk than box.

In conclusion I extract the following statistics from "Tobacco Culture" (T. C., V.) The returns from "a little more than three-fourths an acre" are said to have been :—

									R.
1,427 lbs. wrappers worth 25 cents = say 1*s.* per lb. ...								...	1,427
					6*d.*				
					5*d.*				
221 lbs. seconds	„	12	„	= say	6	„	„ ...	...	110
146 lbs. fillers	„	10	„	= say	5	„	„ ...	...	60
									s. 1,597
								or say Rs.	800

Value of produce of one acre, say Rs. 1,000

This example indicates strongly the superior value of well-cured leaves which are utilizable as wrappers or leaves used in manufacture for the outside of tobacco cakes and cigars.

The cost of producing one acre worth is estimated by the same writer at 90 dollars, or about Rs. 180 to 200:—

Cost of raising an acre of tobacco:—

Interest on land	$12 00
60 loads manure at $1, one-half is	30 00
Ploughing twice and spreading manure	3 00
Making hills	1 00
6,000 plants at 50 cents	3 00
Setting out plants	2 00
Hoeing three times	5 00
Worming, topping and suckering	10 00
Cutting and hanging	10 00
Stripping	10 00
Hauling to market, &c.	4 00
	$90 00

NOTE.—One-half of the manure is debited to tobacco, the other half to succeeding crops.

The charges in India would be very much less, but so, on the other hand, would be receipts. The class of leaf noted in this instance is, however, much above the average of American tobacco sent to England, which is usually priced at 6*d*. to 9*d*. per pound.

APPENDIX.

Opinion of writers in "Tobacco Culture" on Bulking.

STRIPPING.—When the tobacco is sufficiently cured to strip, which will be after it has been well frozen and dried out, you will have to watch for it to get "in case" for handling; when a warm, wet, misty spell of weather comes throw open the doors to allow the tobacco to take the damp. When the stems of the leaves are so limber that they will not snap, and the leaves are pliable, but not too wet, take down a sufficient quantity to strip for two or three days; take it off the sticks, make a temporary cribe of boards about four feet wide, and bulk the tobacco in it, laying the tops in, butts out, next the boards. After you have made your bulk, cover with an old carpet, boards, or anything else handy, to keep it from getting too damp or from drying out. Care should be taken that the bulk does not heat; *if the stalks are wet or there is any uncured tobacco, forty-eight hours is sufficient to spoil the tobacco.* During the winter there are generally several tobacco seasons, and by improving them the stripping can all be done before March. Having the bulk down we now proceed to strip for market; lay a pile of the tobacco on a bench or platform about two feet high, and let the most careful and handy man take a stalk in his left hand, give it a shake to make the leaves hang out free, then pick off four or five of the bottom or ground leaves, and any badly torn or diseased leaves, and all such as are not considered *prime;* do not put any frosted or "*fat*" leaves in, as it spoils the tobacco; pass the stalk that is primed to the stripper, and let him take off the prime leaves. Take off one leaf at a time, keeping them straight in the hand; when a sufficient number are taken off to make what is called a hand of tobacco, take a leaf in the right hand, put the thumb of the left hand on the end of the leaf about one inch from the butt of the hand or bunch, and pass the leaf around once or twice; an inch is wide enough for the hand: open the hand of tobacco in the centre, pass the end of the leaf through and draw it tight, then squeeze the hand together and lay it down, keeping the leaves straight. An inch and a half in diameter is large enough for a hand. When a sufficient quantity is stripped to commence bulking, make two places to bulk in, one for prime and one for ground leaf; let the space be according to the quantity of tobacco to bulk. A bulk 3½ feet high and 20 feet long will hold ten boxes or about four thousand lbs. of prime tobacco; the sides of the bulk must not be inclosed, but left open, so that the butts can dry out; at each end of the bulk put a bulkhead of boards to build against, about three feet wide and four feet high; secure this upright and firm; do not build on the ground, but on a platform or floor. Commence at one end against the bulkhead, take one hand of tobacco at a time, straighten and smooth it, and lay it on the floor at one side of the bulk; take another as above, press it against the first, and so proceed to lay the length of the bulk; then turn and lay down the other side of the bulk, letting the ends of the tobacco lap over the first row about four inches, and so repeat keeping the butts even. After one or two rounds are laid, get on the bulk on the knees, and as you lay a hand put your knee on it, and thus pack as close and compact as possible. When not bulking down have boards laid on the tobacco and weights put on to keep the tobacco level. Keep the ground leaf separate from the prime.—(T. C., I.)

Stripping never should be done in dry or harsh weather, unless the tobacco is bulked up almost as fast as stripped. The best plan is not to take down more than you can conveniently tie up in a few hours; *but if the planter chooses, he may take down a large quantity and put it in large bulk, stalk and all, and cover it with tobacco-stalks, and it will keep for many days,* so that, no matter how the weather be, he can strip out of the bulk. However, this is a very bad and wasteful way. Tobacco should not be too moist or "*high,*" as it is termed, when put in stalk bulk, or it will get warm, the leaves stick to the stalk, get a bad smell, and change colour; besides, if left too long, it will rot.—(T. C., II.)

CURING.—When the leaves are dry, which is seen when the stems become of a brown colour, and break when bent, the next work is to make *tobacco* out of them, for up to now we have nothing but a tasteless dry weed. Its hidden qualities must be developed. This is done by a process of fermentation, the *sweating of the tobacco.*

The leaves are broken one by one from the stalks, in damp weather (otherwise they would break), stretched out nice and even, and, with the ends in the same direction, put up in heaps. These heaps, of which every workman makes one, are afterwards put into one or more large conical heaps, from four to six feet in diameter at the base, and from one and a half to two feet at the top. These are covered with woollen blankets, straw mats, or anything that will press the heap lightly, and shut out the air. In twenty-four to thirty hours a fermentation sets in, the heap gets warm, and when it is so hot inside that the hand cannot bear it very well, the heap is broken up and packed over again, pulling the tobacco that had been outside upon the inside, and *vice versâ*, and treating the same way as at first. In such heaps the tobacco remains twenty to forty days until all the heat is gone; then the heaps are again broken up in damp weather, the leaves tied up in bundles of one half to one pound in weight, stretched even and packed in boxes or hogsheads, pressed tightly and covered.—(T. C., III.)

Having previously prepared a place in the cellar under your building by laying down some boards to keep the tobacco from the ground, have help enough to take it as fast as taken from the poles, and carry it to the place prepared, and pack it, by placing the butts out and the tips in, and overlapping about one-third the length; this should be done evenly in layers, keeping the butts just even, so that no leaves may hang out to get dry, and thus be wasted. Having taken down and thus packed a suitable quantity, the stripping may commence. As much should be taken down as can be stripped in from four to six days, as ordinarily it will not lie longer in a pile without heating, and not as long if the weather be mild or damp. It is best to do only what can be well done with the help you can command.—(T. C., IV.)

After it is stripped it should be packed down in a cool dry place. Lay some boards flat on the ground about four feet wide, and as long as you wish the pile to be, and commence by laying a row on one side of the platform with the butts out; then on the other side in the same way, letting the tips lap about six inches, or just enough to keep the pile level; proceed in this way, laying on each side alternately till all is packed; lay the hands as close to each other as possible, not sprawled out like an open fan, but compactly. Lay some boards on top of the pile, and put on just weight enough to keep them snug. Some boards or blankets should be put at the ends of the pile to keep it from drying up. The seconds and fillers are packed in the same way; they may be packed in a separate pile or on top, or at the ends of the wrappers. It is now ready for market. If it should remain long in pile it should be examined occasionally to see that it does not hurt, as it sometimes happens that when taken down, stripped, and packed when it is too damp, it will grow damper and perhaps rot. If too damp it should be repacked on a windy day to give it an airing, shaking out dampest hands which may remain exposed till dry enough to be repacked.—(T. C., V.)

After tobacco has begun to dry out or cure, it can be handled only in moist weather. At any other time it will break and crumble more or less. In order to have it ready to strip at any time, the planter should select a spell of moist weather, and while the tobacco is in the right case (as it is called in Virginia, and means neither so dry as to break, nor so damp as to mould), bulk down a considerable portion of his crop.

BULKING DOWN.—Suppose he wishes to bulk down three hundred sticks, making three thousand six hundred plants. The tobacco being in the right "case," he selects a corner of his barn, or other building, and sweeps the floor clean. He then takes down the sticks, slips the plants off, and places them, straight and compact, in one corner of the room, about one foot from either wall, butts outside. And so of another stick by the side of the first, keeping the course parellel with the wall; and when one course is completed, lay down another with the butts on the opposite side. Let the length and number of these courses be such that the bulk, when completed, will be about three feet high. This done, lay the tobacco sticks on the bulk lengthwise, and cover over with hay or fodder, pressing it tightly between the wall and the bulk. If this is done rightly the tobacco will remain in stripping case for years.—(T. C., VI.)

While in the "bulk," as we must now call the piled tobacco, much care must be taken lest the pile *heats;* if the slightest warmth is perceptible, the pile must be overhauled and rebulked in piles of less height, without weights upon the top; but generally the tobacco will "condition" for packing in a short time, when it will remain without packing without much injury in the same shape for a long time. If it is not convenient to pack, however, the tobacco had better be "re-bulked" in piles of greater height, and pressed with heavy weights.—(T. C., VII.)

As soon as it is well cured, the stem of the leaf next the stalk will break if strained while dry; when the tobacco may be taken off of the sticks (while in proper case), and bulked down in a damp situation, a dry cellar is suitable. It should be bulked *while in as low case as convenient*, if it will bear handling without breaking. *If in too high case, it will be liable to mould.* If properly bulked, with the tops of the stalks in the centre, and then well covered to exclude the air, it will remain in case as long as desired, and may be handled when convenient.—(T. C., VIII.)

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Comparative Statement of the Sea Customs Revenue (excluding Salt Revenue) for the twelve months of the official year 1877-78 and of the four preceding years.

Presidencies and Provinces.		FOR THE MONTHS APRIL TO MARCH														
		1873-74.			1874-75.			1875-76.			1876-77.			1877-78.		
		Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
BENGAL ...	Gross ...	76,86,366	21,88,489	98,74,855	88,53,721	20,00,678	1,08,54,399	86,02,444	21,25,578	1,07,28,022	80,20,801	21,91,721	1,02,12,522	95,41,041	22,35,664	1,17,76,705
	Nett ...	...	...	97,51,186	...	...	1,07,57,386	85,66,585	20,93,959	1,06,60,544	79,89,972	21,52,205	1,01,42,177	95,13,912	20,93,642	1,16,07,554
BOMBAY ..	Gross ...	62,31,045	4,01,964	66,33,009	63,45,864	5,05,136	68,51,000	62,01,021	4,04,726	66,05,747	55,76,873	1,12,034	56,88,907	61,39,258	1,43,235	62,82,493
	Nett ...	...	...	62,17,116	...	..	64,31,769	58,16,315	3,97,830	62,14,145	52,18,518	1,10,920	53,29,438	58,26,809	1,42,310	59,69,119
SIND ...	Gross ...	2,34,487	1,40,469	3,74,956	2,28,256	1,72,521	4,00,777	2,49,072	1,23,999	3,73,071	2,25,806	37,418	2,63,224	2,76,670	48,174	3,24,844
	Nett ...	...	...	3,69,772	...	...	3,93,563	2,39,286	1,20,318	3,59,604	2,24,336	37,418	2,61,754	2,75,507	48,164	3,23,671
MADRAS ...	Gross ...	17,48,064	13,68,595	31,16,659	16,80,876	12,32,260	29,13,136	17,84,130	9,75,128	27,59,258	17,03,792	5,38,494	22,42,286	16,27,553	2,53,893	18,81,446
	Nett ...	...	...	30,82,912	...	...	28,58,867	17,51,159	9,67,480	27,18,639	16,73,557	5,36,576	22,10,133	15,45,939	2,51,264	17,97,203
B. BURMA	Gross ...	9,01,559	31,48,035	40,49,594	10,77,223	27,17,461	37,94,684	9,32,299	35,00,576	44,32,875	10,09,464	31,71,133	41,80,597	11,73,130	29,63,752	41,36,882
	Nett ...	...	...	39,62,548	...	...	36,91,947	9,22,738	34,03,511	43,26,249	10,04,733	31,39,239	41,43,972	11,68,997	29,29,556	40,98,553
TOTAL ...	GROSS...	1,68,01,521	72,47,552	2,40,49,073	1,81,85,940	66,28,056	2,48,13,996	1,77,68,966	71,30,007	2,48,98,973	1,65,36,736	60,50,800	2,25,87,536	1,87,57,652	56,44,718	2,44,02,370
	NETT ...	...	...	2,33,83,534	...	...	2,41,33,532	1,72,96,083	69,83,098	2,42,79,181	1,61,11,116	59,76,358	2,20,87,474	1,83,31,164	54,64,936	2,37,96,100

N. B.—1. The nett collections for years previous to 1875-76 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1877-78 include collections at Tavoy and Mergui for April to February only.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH;
Calcutta, 15th April 1878.

G. H. M. BATTEN,
Officiating Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAIN FOR THE 1ST HALF OF MARCH 1878, PUBLISHED IN PAGES 506 AND 507 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 6TH APRIL 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata*.			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum*, *Eleusine Coracan*, &c.			Gram.			Firewood.			Salt.			Remarks
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Raj-Pootana.	Jhallawar	15 10	15 10	...	...	...	...	...	...	...	5 12	5 10	.	18 6	17 14	...	...	...	...	...	...	...	16 14	14 10	...	...	...	...	15 5	15 5	...	

G. H. M. BATTEN,
Officiating Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(*No.* 60.)

Special Famine Report for the week ending 30*th March* 1878.

Statement No. 60, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the* 30*th March* 1878.

The hot season is now well advanced, and beyond a trifling increase on the Civil Works recently started, nothing has occurred to shake the belief that no revival of acute distress is to be expected. A few showers of rain, which would save the Vysakh rice where it is withering, and to some extent also give occupation in preparing the land for the early sowings, would be very valuable in restoring hopefulness, but even if these are wanting, the Government does not anticipate any great increase in the numbers on relief. The month of March began with 50,800 laborers on civil and professional works: it closes with 58,500 or 2,500 in excess of the number (56,000) which the Famine Commissioner, at the end of February, estimated for on the 1st April. During April it is thought probable that another 10,000 will come on the works, and during May an additional 4,000, the maximum, 70,000, being attained about the end of May and commencement of June, after which, supposing the rains to set in favorably, the numbers would fall with great rapidity. The permission to open shall works in places where last year there was much pressure, in order that the pulse of the locality might be felt in time and distress met before it became severe, accounts for the Famine Commissioner's forecast having been slightly exceeded during the past month: but it is possible that his estimate, which is an outside one, may not be reached in the future.

2. There was no change in prices, which continue dear. In the table accompanying this statement, prices for the corresponding period last year have been shewn, and it will be observed that except in the western parts of the Province, the improvement is not very marked. Imports of grain by rail amounted to 1,661 tons, or 388 tons less than last week. Five hundred and thirty-nine tons were exported from Bangalore to the interior, being 258 tons less than in the week previous.

3. The number of laborers on Civil Works was 12,286, or 1,614 more than in the week before. The increase was very general, though partly due to the opening of four new Civil Works. This completes, so far as matters have now progressed, the proposed list of Civil Works, and, as before stated, some of the larger works are being transferred to professional management, though the returns do not yet indicate the change.

4. The Public Works Department employed 46,205 laborers, or nearly the same number as in the preceding week, the increase being only 93. There was no great change on any works except the Devanur-Keresante Channel Work in the Kadur District, to which a large draft of laborers was sent from the Túmkúr-Shimoga Road. The following is the usual list of the important works in progress:—

No.	District.	Name of Work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	13,987	13,730
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	2,199	1,731
3	Bangalore ...	Anekal-Bannerghatta Road	634	676
4	Do. ...	Mallappa Chetti's Tank	694	646
5	Do. ...	Bhadram Tank	2,212	2,193
6	Do. ...	Anekal Tank Feeder	545	480
7	Túmkúr ...	Bangalore-Túmkúr Road	1,089	1,118
8	Do. ...	Túmkúr-Shimoga Road	5,425	4,779
9	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	9,517	9,794
10	Túmkúr ...	Hebbur Tank	1,633	1,604
11	Mysore ...	Mysore Water Works	1,268	1,149
12	Do. ...	Chamenhalli Channel	445	570
13	Hassan ...	Akkihebbal Tank and Channel ...	850	914
14	Kadur ...	Devanur-Keresante Channel	264	1,190
15	Chitaldrug ...	Timmanhalli Tank	873	974
16	Do. ...	Doderi Feeder	1,015	1,129
17	Do. ...	Kotgunda Tank	540	529
18	Do. ...	Bayadnoor Tank	554	540
		Totals ...	43,744	43,746

5. In Relief Camps there were 3,236 persons, or a decrease of 320, compared with last week. There were also 4,584 infirm and cripples in receipt of grain-dole in their villages, or 1,209 more than last week. The returns of this description of relief do not come in very punctually, and the number on the grain-dole is probably somewhat greater than would appear by these figures, and is still being extended as new cases are brought to light. In Relief Camps, the numbers continue to decrease. These camps are chiefly hospitals, and as the health of the people on the works improves, the patients diminish. But on the village grain-dole, it has been estimated that 1 per cent. of the population of the affected taluks (and this would amount to about 20,000 people instead of only 4,500 as at present), would not be an excessive proportion. At Bangalore, the following were dealt with :—

No. sent to Railway Works	... ...	1,038
Do. Special Gang	... ...	216
Do. Relief Camp	... ...	10
Do. Hospital ...	... ...	30
	TOTAL ...	1,294

The next statement gives the average number relieved in each district in Relief Camps and the cost per head, and also shows the numbers on the village grain-dole :—

DISTRICT.	DAILY AVERAGE NUMBER OF PERSONS RELIEVED IN CAMPS.				COST PER HEAD.		VILLAGE RELIEF.	
	Past week.	Present week.	Increase.	Decrease	Past week.	Present week.	Past week.	Present week.
Bangalore ...	663	588	...	75	0 12 6	0 13 0	450	1,186
Kolar ...	154	170	16	...	1 0 10	1 0 0	1,217	904
Túmkúr ...	747	557	...	109	1 5 4	1 11 4	1,438	1,901
Mysore ...	105	98	...	7	0 14 11	0 15 2	83	86
Hassan ...	265	280	15	...	1 2 3	1 1 5	...	...
Kadur ...	87	96	9	...	0 12 9	0 11 10	130	374
Chitaldrug ...	490	480	...	10	1 1 9	1 0 0	57	133
Bangalore Municipality ...	804	771	...	33	1 11 0	1 9 2	...	...
Mysore do. ...	241	196	...	45	0 15 0	1 0 6	...	...
TOTAL ...	3,556	3,236	40	360	1 3 3	1 3 7	3,375	4,584

By Order,
A. WINGATE,
Addl. Secretary.

BANGALORE,
16*th April* 1878.

C. E. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 16TH APRIL 1878.

GENERAL REMARKS.—From Madras showers are reported from Salem, Tinnevelly, Malabar, Madras, Tanjore, Ganjam, Bellary, Vizagapatam and Madura, which have slightly improved prospects. The total reported number on works is 99,143, and gratuitously relieved 85,578, but the returns from Madras city are not included: these numbers are respectively 12,829 and 9,220 less than those of last week. In Mysore heavy showers have fallen in several districts; prices are steady; the number on works for the week ending the 6th instant was 55,109, and gratuitously relieved 9,713, 3,382 less and 1,893 more than in the previous week. In Bombay hail is reported from Shikárpur (Sind), and slight rain in Khandesh and Satara; the Indus is abnormally high owing to abundant rain in the Punjab, and damage from floods has occurred in Kurrachee and Shikárpur. In the Central Provinces slight rain has fallen in several districts; threshing and winnowing continue, and prices are still high. In Berar there has been no rain; ploughing is going on. In Central India no rain is reported. In Rajputana showers have fallen in Ajmere, Jeypore, Bhurtpore, Tonk and Harowtee; the harvest is gathered in most States, with a fair outturn. In Bengal rain has fallen in almost every district; ploughing is general, and the standing crops promise well; the *rabi* harvest is almost over: the outturn has been fair on the whole; opium has failed in Sarun, and indigo prospects are bad in that district. In Assam there has been general rain; prospects are good. No rain is reported from Burma. Heavy rain, accompanied in some parts by hail, has fallen throughout the North-Western Provinces and Oudh; in the Eastern districts the harvest is over, and no damage has been done: in Meerut the damage done was slight; prices show a tendency to fall in Bareilly, and are steady in Bundelkhand and Meerut. Rain has fallen throughout the Punjab, and has been very heavy in Ráwalpindi and other northern districts: hail is also reported from Amritsar, Ráwalpindi and Mooltan; the prospects of the crops (if no more rain falls) appear to be generally good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (April 11th)	·25	Rice 8·73, *raggi* 13·18, *cholum* 13·22, *cumboo* 12·48; average daily fed at Berhampore and Aska 172.
Vizagapatam („ 15th)	Slight showers in Salur taluk.	Rice 8 3, *cholum* 12·3, *raggi* 14·3, *cumboo* 14·7.
Godavery („ „)	...	Rice 7·64, *cholum* 13·88, *raggi* 14·63, *cumboo* 16·3; no harvest; water in Godavery 21 inches below stone crest.
Kistna („ 11th)	*Nil*	Rice 6·98, *cholum* 11·73, *raggi* 13·91, *cumboo* 11·31; sick in relief hospital 32; *raggi* under wells generally good; cotton, castor and red-gram still being reaped in places, outturn ¼ to ½.
Nellore („ 13th)	*Nil*	Rice 7·7, *cholum* 12·72, *raggi* 14·39, *cumboo* 11·50; D. P. W. on works 322; canal 15,452; camps 506; crops fair.
Cuddapah („ 12th)	...	Rice 8·15, *cholum* 14·30, *raggi* 14·99, *cumboo* 13·31; on works 150; children 36; camps 1,714; village relief 1,060.
Bellary („ 13th)	·1	Rice 8·06, *cholum* 11·53, *raggi* 11·20, *cumboo* 10·09; on works 3,887; camps 3,118; village relief 1,212; standing crops—second crop paddy and cotton generally thriving; cotton picking still in progress; average outturn half usual quantity; reaping of second crop paddy commenced in some places, outturn fair; white *cholum* harvest completed, outturn poor.
Kurnool („ 13th)	*Nil*	Rice 8 72, *cholum* 13·38, *raggi* 11·14, *cumboo* 11·01; on works none; children none; in camps 721; village relief 4,899; cotton being picked in some taluks; white *cholum* harvested in Pattikonda taluk, outturn bad; *raggi* harvested in Markapur; second crop paddy being harvested under Cumbum tank; fodder abundant.
North Arcot („ 12th)	*Nil*	Rice 8·7, *cholum* 10·1, *raggi* 11·0, *cumboo* 9·7, wheat 7·2; on works 15,824; children 1,530; camps and houses 9,412; village relief 11,746; crops affected with blight and insects, and withering in some places; harvest—paddy, *cholum* and *raggi*, outturn poor.
South Arcot ...	*Nil*	Rice 9·62, *cholum* 12 36, *raggi* 11 85, *cumboo* 11·41; on works, professional 515; children 139; camps 1,333; villages 3,510; *gingelly*, *raggi*, and *kar* paddy suffering in parts from want of rain; slight harvest of paddy in parts, outturn between ¼ and ½ of full crops.
Tanjore („ 13th)	·24	Rice 8·91, *cholum* 16·55, *raggi* 15·18, *cumboo* 12 65; majority of rivers dry; wet crops generally in good condition, dry wanting rain; harvest—wet, *samba*, &c., dry, *varagu*, horse gram, &c., outturn ⅛ to ¾.
Trichinopoly („ „)	Drizzle on 14th & 15th	Rice 9·02, *raggi* 12·12, *cumboo* 14·29; in camp 100; paddy harvest, outturn between 6 and 9 annas; cloudy.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued		
Madura (April 13th)	·03 in Dindigul ...	Rice 9·02, *cholum* 12·15, *raggi* 14·59, *cumboo* 15·73; camps 122; rain much desired.
Tinnevelly („ „)	·79 in 7 taluks ...	Rice 10·04, *cholum* 12·80, *raggi* 16·32, *cumboo* 19·40; crops in good condition and slightly benefited by recent rain, but require more rain; harvest of paddy in Nanguneri taluk, outturn about ½.
Coimbatore („ „)	*Nil*	Rice 8·89, *cholum* 12·21, *raggi* 13·49, *cumboo* 16·55; on works, 26,250; camps 5,952; children 1,007; village relief 5,048; standing crops damaged by insects in parts, also suffering from want of water in portions of 3 taluks; harvest of paddy and dry crops reported in 6 taluks, outturn of paddy ¼ to ¾, others ½ to ¾.
Nilgiris („ „)	*Nil*	Rice 7·43, *cholum* 10·01, *raggi* 10·21, *cumboo* 9·78; harvest none.
Salem („ 15th)	1·24	Rice 8·25, *raggi* 11·21, *cumboo* 10·78, *cholum* 10·76; on works 33,840; camps 7,470; village relief 13,870.
South Canara („ 13th)	...	Rice 10·36, *raggi* 12·20; third rice crop in good condition.
Malabar („ „)	Rain in 5 taluks, average ·37	Rice 9·28, *raggi* 10·84; prices stationary; a few showers more required; sowing to a slight extent has commenced; prospects normal.
Chingleput („ „)	*Nil*	Rice 8·95, *raggi* 11·56, *cumboo* 11·88, *cholum* 11·28; on works 2,903; children 394; camps 1,070; village relief 8,735; crops generally in fair condition where water is available, and harvested in parts, outturn from ⅓ to ¾.
Madras („ 16th)		Rice 7·6, *raggi* 10·6. *General Remarks.*—General prospects slightly improved owing to showers having fallen in some districts; total number on works 99,143; gratuitously relieved 85,578, exclusive of returns for Madras city; exports of grain by rail from Madras during the week ending the 13th April not yet known.
Bombay—(April 17th)		
Sind—		
Kurrachee ...	...	River 13 feet 11 inches on 15th, last year 6½ feet; small-pox and measles in 2 talukas; some cultivation in *Kachas* in Sehwan and Tatta talukas damaged by sudden rise in river.
Shikárpur ...	Rain and hail in 2 talukas.	River 10 feet 4 inches on 15th, on same date last year 4 feet 6 inches; young cotton well; sowing still continues; wheat on low lands flooded from rise of river; in Shikárpur town 37 fresh cases of small-pox, 2 deaths; measles in 3, and cattle disease in 5 talukas; days hot.
Hyderabad ...	...	River falling since Friday, but still abnormally high, being yesterday 13 feet 8 inches against 6 feet 2 inches on same date last year; grass supply deficient; cattle suffering greatly.
Upper Sind Frontier ...	...	Weather warm; nights continue cool; *rabi* crops being reaped.
Guzerat—		
Ahmedabad ...	...	*Harie* crops well; cholera in Sánand, Dholka and Dhandhuka; in city 5 cases, 2 deaths.
Pánch Maháls ...	...	Weather seasonable; evenings and mornings cool.
Kaira ...	...	Mornings and evenings cool; cholera continues generally in district, 281 cases, 142 deaths.
Broach ...	...	Cholera in city, 10 cases, 3 deaths; in Ámod 8 cases, all recovered; in Jambusar 7 cases, 4 deaths; in Aukleswar 5 cases, 1 death; heat intense.
Surat ...	...	Five fatal cholera cases in city; weather getting warm.
Khandesh and Násik—		
Khandesh ...	Sprinkling in 4 talukas.	
Násik ...	...	No change.
Konkan—		
Colaba (April 15th)	...	Weather warm; public health good, except in 2 talukas, where slight fever continues; *rabi* crops being harvested.
Tanna ...	...	Cholera in Bassein taluka.
Ratnágiri (April 9th)	...	State and prospects of crops the same as before; 2 deaths from cholera in Mandangarh Peta.
Deccan—		
Poona ...	...	Thirteen deaths from cholera in Haveli taluka, 7 in Poona.
Sholapur ...	...	Slight fever in district.
Satara ...	Slight rain in Pátan.	Small-pox at Pál in taluka Karád; weather hot.
Southern Mahratta Country—		
Kaládgi ...	...	No change.
Belgaum ...	...	*Rabi* harvest continues; 99 deaths from cholera in 2 talukas.
Dharwar ...	...	Weather continues sultry; damage from locusts in Ránibennur; fever prevalent in some talukas; slight cholera in 2 talukas.
Kanara ...	...	Second-crop harvest completed on coast.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Cholera continues at Nawánagar and Morvi,—total attacked 336, deaths 34, suffering 244.
Wadhwán ...	...	Weather indifferent; 48 cholera cases, 18 fatal; small-pox at Jhinjhuwára, Dasára and Wanode; crops good.
Baroda ...	...	Sixty-seven cases of cholera, 28 fatal; 3 deaths from small-pox. *General Remarks.*—Indus abnormally high; cholera continues in Guzerat, Kattywar and the Southern Mahratta Country.

On page 573 of the Supplement to the *Gazette of India* of the 13th instant, opposite Poona, for "road covered with a layer 7½ feet high," read "1½ feet high."

On the same page in the rainfall column opposite Kaládgi, for "1·6 at Báddámi," read "1·06."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal— (April 18th)		
Chittagong ...	2·06	
Noakholly ...	·08	Public health good.
Chittagong Hill Tracts ...	1·34	
Hill Tipperah ...	·70	Health improved.
Backergunge ...	·31	Health not good, though cholera and small-pox are less prevalent.
Furreedpore ...	3·96	Fever prevalent; cases of cholera also reported.
Dacca ...	·45	Health good; cholera in places.
Mymensingh ...	1·50	
Tipperah ...	3·95	
24-Pergunnahs ...	1·75	Cholera abating; some cattle disease reported.
Jessore ...	1·76	
Nuddea ...	1·95	Cholera prevalent.
Moorshedabad ...	1·30	
Pubna ...	1·11	Some cases of cholera and small-pox.
Rajshahye ...	·40	A few cases of cholera in places.
Bogra ...	...	Some cases of cholera reported.
Dinagepore ...	·3	
Rungpore ...	·3	Cholera in places.
Cooch Behar ...	·90	Public health good.
Jalpáiguri ...	2·47	Cholera in one or two places.
Darjeeling ...	·40	
Midnapore ...	·62	
Howrah ...	1·67	
Hooghly ...	2·21	Cholera exists; a few cases of small-pox reported.
Burdwan ...	3·03	Cholera and small-pox reported.
Bankoora ...	1·85	
Beerbhoom ...	1·30	
Sonthal Pergunnahs ...	·49	
Bhágalpur ...	1·11	
Monghyr ...	·43	
Purneah ...	1·6	Cholera prevalent.
Maldah ...	*Nil*	Some cholera in Thannah Kharba.
Durbhunga ...	·30	Cholera not increased.
Mozufferpore ...	·78	Small-pox in Majorgunge; public health good.
Sarun ...	*Nil*	Public health good.
Chumparun ...	·23	
Patna ...	·45	
Gya ...	Few drops.	
Shahabad ...	·50	Small-pox about Sasseram and Bhubooah.
Hazáribagh ...	·11	
Lohardugga ...	·32	
Manbhoom ...	·55	
Singbhoom ...	·42	District healthy.
Balasore ...	2·64	Cholera less prevalent.
Cuttack ...	·22	Public health good.
Pooree ...	·02	
Khoordah ...	·11	
		General Remarks.—Rain has fallen in almost all districts, but more is still wanted in many places; crops doing very well; ploughing now general; *aus* and jute sowings commenced; *rabi* harvest all but completed, yield on the whole fair; spring rice being cut in Orissa; in Sarun opium failed generally and indigo prospects bad; in Chota Nagpore *mohwa* crop on the whole good; immediate anxiety in Manbhoom removed; exportation continued in many districts and prices as a rule high.
N. W. P. and Oudh— (April 17th)		
Benares (April 16th)	·3 on 13th instant.	
Allahabad („ „)	Storms with heavy showers on 13th and 14th, with slight hail at Allahabad on night of 14th.	Wind has now changed to west and skies are clear; injury to grain in threshing floors inconsiderable.
Jhánsi („ 17th)	·4 on 13th instant.	Prices stationary.
Agra („ 16th)	Rain in four parganas.	Hail fell in three parganas, there were no crops standing; number on works increasing.
Meerut („ 17th)	3·0 on 12th and 13th instant.	Harvest progressing; prices steady; rain accompanied by hail; damage slight; gram crops very poor; wheat moderate; barley fair.
Bareilly („ 17th)	·1 to 1·0 throughout the district on 11th and 12th instant.	Weather now clear; prices falling.
Kumaun („ 15th)	Rain since 10th instant.	A good deal of rain has fallen accompanied with lightning and some hail; hail, as far as known, was confined to hill tops, and no material damage could ensue except to tea plantation; weather not yet cleared; no damage from the rain alone is likely to accrue to standing crops, and it is good for rice crops where already sown.
Lucknow („ 17th)	·5	Hail fell in Mohanlalganj tahsil, doing damage to mangoe blossoms and standing crops.
Sitapur („ „)	·2	No harm done.
Fyzabad („ „)	·2 at Sadr.	Reaping over; sowing and irrigation of sugarcane continue; cattle disease and small-pox in parts of district.
Partabgarh („ 15th)	...	Prices still high.
		General Remarks.—Heavy rain, accompanied in some parts with hail, has fallen throughout the Province; where the crops are standing some damage has been done, but in the Eastern districts the harvest is over; prices are much as they were, if anything, they show a tendency to decline.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab— (April 16th)		
Delhi ...	·5	Harvest progressing; health good; slight rise in prices of food grains.
Hissar ...	·8; also heavy rain in Sirsa.	Crops being cut and harvested; rain likely to injure the cut crops lying out, but will help on the grass and relieve fodder scarcity; prices of food grains stationary; health generally good.
Umballa ...	2·4	State of crops in both districts good; health good.
Jullundur ...	1·3	
Amritsar ...	2·3	Crops damaged by hail; prices of food grains fallen during the week.
Lahore ...	·7	Agricultural prospects and public health good.
Ráwalpindi ...	6·0	Agricultural prospects fair, but barley damaged by hail.
Mooltan ...	·4	Crops generally good but damage done by hail; prices of food grains stationary; general health good.
Dera Ismail Khan ...	·95	General health and harvest prospects good.
Pesháwar ...	1·8	Crops are suffering.
		General Remarks.—Rain, which has been general throughout the province, is likely to injure the crops now; weather is still unsettled.
Central Provinces— (April 17th)		
Upper Godávari (April 13th)	...	Hot; outturn of *jowar* about average; small-pox prevalent; prices rising.
Sambalpur ...	Slight showers.	Cloudy; sugarcane sowing commenced; health good; prices stationary.
Biláspur ...	Rain on 7th instant.	Cloudy; sugarcane flourishing; fever prevalent; prices high.
Raipur ...	...	Hot; threshing continues; outturn scanty: fever, chicken-pox and cattle disease prevalent; cholera in Kauria; prices steady.
Bálaghát ...	Slight rain.	Hot; cloudy; threshing progressing; measles, fever and cattle disease prevalent; prices unchanged.
Chánda ...	·75	Cloudy; threshing completed; health good.
Betúl ...	...	Hot; outturn of *rabi* scanty; fever continues; prices stationary.
Bhandára ...	...	Close; threshing completed; outturn below average; fever and small-pox continue; prices rising.
Nágpur ...	·65	*Rabi* outturn scanty; small-pox still prevalent; prices unchanged.
Hoshangabád ...	...	Cool; cloudy; fever and small-pox continue.
Jubbulpore ...	·12	Cloudy; harvest nearly over; health good; prices high; small-pox 61 cases reported.
Saugor ...	...	Threshing continues; outturn of wheat above average.
Seoni ...	·05	*Rabi* reaping and threshing continue; weather cool; prices high.
Damoh ...	·21	Cool; winnowing commenced; prices high.
Mandla ...	Slight showers with hail.	Hot; threshing continues; outturn below average; health good; prices stationary.
		General Remarks.—Slight rain reported in some districts; *rabi* threshing and winnowing continue; outturn generally below average; prices high; small-pox prevalent.
British Burma— (April 17th)		
Arakan Division	...	Public health good.
Pegu Division—		
Rangoon ...	...	Public health good.
Thonkwa ...	...	Health generally good.
Bassein ...	...	Three deaths from cholera in Bassein town.
Henzada ...	...	Public health good.
Prome ...	...	General health good; 17 deaths from cholera in Prome town.
Thayetmyo ...	...	Public health good.
Tenasserim Division ...	...	Small-pox in Moulmein and Amherst districts abating, otherwise public health good.
Assam—		
Gauháti (April 17th)	1·12	Heavy irregular storms of wind and rain; *asu* sowings completed; prospects good; public health good.
Sylhet („ „)	2·8	*Bora* rice being reaped; general prospects good.
Mysore and Coorg (April 17th)	Heavy showers in the Mysore, Bangalore, and other districts.	Weather cooler; harvesting of *vaisakh* paddy continues; prices steady; for week ending 6th April—on Civil relief works 12,429, on Professional Department works 42,680; and gratuitously relieved—in camps 2,894, in villages 6,819.
Hyderabad Assigned Districts—		
Amráoti (April 17th)	...	Ploughing operations in progress; weather warm.
Central India— (April 16th)		
Indore ...	...	Weather cooler; cholera diminishing in Malwa; emigrants still returning through Neemuch.
Gwalior ...		
Neemuch ...		
Rutlam ...		
Sutna ...		
Rajputana—		
Abu (April 17th)	Slight rain.	Windy: cool.
Sirohi („ 13th)	...	Tanks dry; wells fair; harvest gathered, outturn very fair.
Meywar („ 12th)	...	Water low; health and crops good; temperature fallen considerably.
Harowtee („ 15th)	...	Crops being harvested; small-pox prevalent.
Deoli („ „)	·06	
Tonk („ „)	·20	
Jhallawar („ 11th)	...	Weather cloudy; water scarce.
Ajmere („ 17th)	Slight partial showers.	Crops cut; health good.
Jeypore („ 16th)	·40	Harvest secured; expectations generally fair; health good.
Bhurtpore („ 17th)	·40	Hailstorm and rain; wind easterly; prices falling.

G. H. M. BATTEN,
Offg. Secy. to the Govt. of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 17.] SIMLA, SATURDAY, APRIL 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 17.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 22nd April 1878.

No. 431.—The Hon'ble G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, availed himself on the forenoon of the 8th instant, of the leave granted to him in Home Department Notification No. 304, dated the 19th ultimo.

No. 432.—The Hon'ble L. R. Tottenham took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 8th instant.

The 25th April 1878.

No. 446.—The Hon'ble Sir Edward Clive Bayley, K.C.S.I., C.I.E., resigned his seat as an Ordinary Member of the Council of the Governor General of India on the 15th instant, and reported his departure from Bombay for Europe per Steamer *Sumatra* on the same date.

The 26th April 1878.

No. 448.—Mr. A. Forbes, of the Bengal Civil Service, having joined, on the 4th February last, his appointment in the 24-Pergunnahs in Bengal, the unexpired portion of the subsidiary leave granted to him in Home Department Notification No. 135, dated the 31st January 1878, is cancelled.

No. 450.—Mr. E. W. Molony is permitted to resign Her Majesty's Bengal Civil Service.

No. 454.—Mr. C. U. Aitchison, LL.D., C.S.I., received charge of the office of Chief Commissioner of British Burma from Mr. A. Rivers Thompson, C.S.I., on the afternoon of the 30th ultimo.

No. 457.—*Appointments*:—Major W. C. Plant, Deputy Commissioner 2nd grade in British Burma, to officiate as Deputy Commissioner 1st grade, during the absence on furlough of Lieutenant-Colonel A. R. McMahon, or until further orders:

Mr. J. K. Macrae, Deputy Commissioner 3rd grade, to officiate as Deputy Commissioner 2nd grade, *vice* Major Plant:

Mr. R. F. St. A. St. John, Assistant Commissioner 1st grade, and Officiating Deputy Commissioner 4th grade, to officiate as Deputy Commissioner 3rd grade, *vice* Mr. Macrae:

Mr. G. D. Burgess, C.S., Assistant Commissioner 2nd grade, and Officiating Assistant Commissioner 1st grade, to officiate as Deputy Commissioner 4th grade, *vice* Mr. St. John:

Mr. A. O. Brown, C.S., Assistant Commissioner 2nd grade, to officiate as Assistant Commissioner 1st grade, *vice* Mr. Burgess:

Lieutenant F. D. Raikes, Assistant Commissioner 4th grade, and Officiating Assistant Commissioner 3rd grade, to officiate as Assistant Commissioner 2nd grade, *vice* Mr. Brown.

No. 458.—*Appointments*:—Captain J. Butler, Assistant Commissioner 2nd grade, and Officiating Assistant Commissioner 1st grade in British Burma, to officiate as Deputy Commissioner 4th grade during the absence on furlough of Mr. C. J. A. Duke, or until further orders:

Mr. G. L. Weidemann, C.S., Assistant Commissioner 3rd grade, and Officiating Assistant Commissioner 2nd grade, to officiate as Assistant Commissioner 1st grade, *vice* Captain Butler:

Mr. F. S. Copleston, C.S., Assistant Commissioner 4th grade, and Officiating Assistant Commissioner 3rd grade, to officiate as Assistant Commissioner 2nd grade, *vice* Mr. Weidemann:

Mr. J. E. Bridges, C.S., Assistant Commissioner 4th grade, to officiate as Assistant Commissioner 3rd grade, *vice* Mr. Copleston.

No. 459.—*Appointment*:—Captain C. A. Cresswell, Assistant Commissioner 3rd grade in British Burma, to officiate as Assistant Commissioner 2nd grade during the absence on furlough of Mr. A. H. Hildebrand, or until further orders.

No. 461.—The Hon'ble W. F. McDonell, V.C., a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for two months, with effect from the 18th July next, or from any subsequent date on which he may avail himself of it.

EXAMINATIONS.

The 20th April 1878.

No. 27.—Mr. W. Hoey, of the Bengal Civil Service, having obtained a certificate of High Proficiency in Hindi, has been presented with the authorized donation of Rs. 1,000.

MEDICAL.

The 22nd April 1878.

No. 205.—*Appointment*:—Surgeon L. R. Dawson, to officiate as Civil Surgeon of Prome in British Burma, *vice* Surgeon M. Sweetnam, M.D., temporarily transferred to Akyab.

The 26th April 1878.

No. 214.—The services of the undermentioned Medical Subordinates are replaced at the disposal of the Military Department:—

Assistant Apothecary S. T. Dean.
" " W. Heathcock.

SANITARY.

The 20th April 1878.

No. 95.—Surgeon-Major J. M. Cuningham, M.D., received charge of the office of Sanitary Commissioner with the Government of India, from Surgeon-Major S. C. Townsend, on the forenoon of the 30th ultimo.

The 26th April 1878.

No. 99.—Surgeon-Major S. C. Townsend, late Officiating Sanitary Commissioner with the Government of India, has obtained privilege leave for three months with effect from the 30th ultimo.

PATENTS.

The 22nd April 1878.

No. 18.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 75 of 1877.—Mr. R. Olpherts, of Ardee, Ireland, for improvements in constructing and working indigo presses.

No. 77 of 1877.—Mr. Francis Finlayson, of Calcutta, for the drying of or partially drying of grain or other vegetable substances or productions by means of steam or hot air.

No. 79 of 1877.—Mr. E. R. Macnaghten, Indigo Planter of Begum Serai Indigo Concern, Tirhoot, for the improvement of indigo manufacture, and for the increase of produce during such manufacture.

No. 9 of 1878.—Mr. S. C. Davidson, of Belfast, Ireland, gentleman, for a new or improved implement for hoeing, digging or cultivating the soil.

No. 13 of 1878.—Mr. J. M. A. Montclar, Civil Engineer, residing at Trevandrum (Travancore), for a new scientific agricultural application for improving coffee, tea, cinchona, or any other cultivation now in existence in the stiff hard soil of the steep lands in the hilly ranges of India and Ceylon, but specially when opening a plantation from the beginning.

No. 20 of 1878.—Mr. W. Little, of Heckington Hall, near Sleaford, in the County of Lincoln, England, for improvements in the manufacture of cleansing and disinfecting fluids for washing sheep and for other purposes.

No. 21 of 1878.—Mr. J. Hardy and Mr. J. G. Hardy, both of Vienna, in the Empire of Austria, Engineers, for improvements in brakes.

No. 22 of 1878.—Mr. T. C. Darby, of Pleshey Lodge, near Chelmsford, in the County of Essex, England, for improvements in apparatus for cultivating land.

No. 24 of 1878.—Mr. R. J. Mayer, a partner of the Firm of Frizzoni and Company, Contractors, carrying on business at Allahabad, for a mixture or cement for stopping leakage in terrace roofs.

C. BERNARD,
for Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

CUSTOMS.

Simla, the 24th April 1878.

No. 56.—The Governor General in Council is pleased to declare that the exemption of cotton-twist from import duty, sanctioned by Notification No. 43, dated the 18th ultimo (published in the *Gazette of India* of that date), applies only to grey-twist of the numbers there specified.

SURVEYS.

The 26th April 1878.

No. 199.—Consequent upon the departure on furlough of Mr. J. O. N. James, Deputy Superintendent of the 3rd grade, officiating in the 2nd grade, the following temporary promotions are made in the Survey Department, with effect from the 1st instant:—

Captain W. Barron, S.C., Deputy Superintendent of the 3rd grade, to officiate in the 2nd grade.

Captain J. Hill, R.E., Assistant Superintendent of the 1st grade, to officiate as Deputy Superintendent of the 3rd grade.

Mr. E. C. Barrett, Assistant Superintendent of the 2nd grade, to officiate in the 1st grade.

FORESTS.

The 26th April 1878.

No. 453*F*.—Mr. H. B. Condon, Sub-Assistant Conservator of Forests, and Officiating Assistant Conservator of Forests of the 3rd grade in Assam, is confirmed in that grade, with effect from the 26th January 1878.

No. 456*F*.—Mr. H. B. Wards, Officiating Sub-Assistant Conservator of Forests in British Burma, is confirmed in that grade, with effect from the 26th January 1878.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

JUDICIAL.

Simla, the 25th April 1878.

No. 33*J*.—The Governor General in Council is pleased to declare that Act V of 1861 is extended to the Cantonment of Secunderabad to the extent and subject to the modifications hereinafter mentioned.

Sections 2, 3, 5, 6, 11, 14, 15, 21, 46 and 47 shall be omitted. In Section 1 the definitions of "Magistrate of the District" and "General Police District" shall be omitted.

For Section 4, the following section shall be substituted:—

"The administration and control of the police throughout the Cantonment of Secunderabad shall, subject to the superintendence of the Resident at Hyderabad, and to the general control of the Governor General of India in Council, be vested in the Cantonment Magistrate, to be styled the District Superintendent of Police, under whom there shall be an Assistant District Superintendent of Police if the Resident at Hyderabad considers it necessary. The Assistant District Superintendent of Police shall, from time to time, be appointed by the Resident at Hyderabad, and may be removed by the same authority."

In Section 7 the words "Inspector General," "Deputy Inspectors General," "Assistant Inspectors General, and" shall be omitted, and for the word "Superintendents" the word "Superintendent" shall be read. In Sections 8, 10, 12 and 45 for the words "Inspector General" wherever they occur, the words "District Superintendent" shall be substituted.

In Section 13 the words "Inspector General of Police, or any Deputy Inspector General or Assistant Inspector General or for the," and the words "subject to the general direction of the Magistrate of the District," and in the proviso to the same section of the words "Inspector General, Deputy Inspector General or Assistant Inspector General, or to the" shall be omitted.

For the words "Magistrate of the District," "General Police District," and "Local Government" wherever they occur, the words "Cantonment Magistrate of Secunderabad," "Cantonment of Secunderabad," and "Resident at Hyderabad" shall be substituted respectively.

POLITICAL.

The 23rd April 1878.

No. 810*P*.—His Excellency the Viceroy and Governor General has been pleased to continue to Kunwar Tilok Singh of Katiari the title of "Raja," as a personal distinction, in recognition of the services rendered to the State by his brother the late Raja Hardeo Baksh, C.S.I., and of his own high character.

GENERAL.

The 10th April 1878.

No. 979*G*.—The following orders issued by the Commandant of the Central India Horse, dated 4th March 1878, are confirmed, with effect from the 28th February 1878:—

1st Regiment.

Captain A. H. S. Neill, 3rd Squadron Commander, to officiate as 2nd Squadron Commander, *vice* Captain A. J. Bannerman on furlough.

Lieutenant H. E. Ravenshaw, Officiating 2nd Squadron Officer, to officiate as 3rd Squadron Commander, *vice* Captain Neill.

Lieutenant J. MacIvor, attached, to officiate as 2nd Squadron Officer, *vice* Lieutenant Ravenshaw.

No. 980*G*.—The following extract from Regimental orders issued by the Officer in temporary charge of the Meywar Bheel Corps, dated 4th March 1878, is confirmed:—

Captain A. Conolly, Officiating 2nd in Command, Meywar Bheel Corps, will perform the duties of Commandant and Superintendent Hill Tracts, Meywar, in addition to his own duties until further orders, with effect from the 3rd March 1878, *vice* Colonel Gordon on leave.

No. 981*G*.—The following promotions are made in the Central India Horse:—

1st Regiment.

Ressaidar Maitab Singh to be Ressaldar, *vice* Ressaldar Rai Singh, invalided.
Jemadar Jewan Singh to be Ressaidar, *vice* Maitab Singh, promoted.
} With effect from 1st Decr. 1877.

2nd Regiment.

Ressaidar Kurum Singh to be Ressaldar, *vice* Ressaldar Ram Singh, deceased.
Jemadar Warriam Singh to be Ressaidar, *vice* Kurum Singh, promoted.
} With effect from 30th Jany. 1878.

The 11th April 1878.

No. 988*G*.—With reference to Notification of this Department, No. 356G., dated 5th February 1878, Mr. A. J. Dunlop, Assistant Commissioner, 3rd Class, Hyderabad Assigned Districts, is appointed to officiate as Secretary for Berar to the Resident, with effect from the 25th October 1877, *vice* Captain Trevor on furlough.

The 12th April 1878.

No. 990*G*.—Lieutenant H. St. P. Maxwell, Assistant Commissioner, 2nd grade, to be Assistant to the Political Officer in charge of the Naga Hills, with effect from the 3rd February 1878, the date on which he joined his appointment at Wokha.

The 22nd April 1878.

No. 1045*G*.—Surgeon W. Beatson, Officiating Medical Officer in charge of the Erinpoorah Irregular Force, is appointed to the medical charge of the Meywar Political Agency, with effect from the date of assuming charge, *vice* Dr. Burr, retired.

The 23rd April 1878.

No. 1046*G*.—The following promotions and appointment in the Berar Commission are made with effect from the date on which Mr. C. Hordern, Deputy Commissioner, 3rd grade, made over charge of his duties:—

Lieutenant-Colonel H. C. Menzies, Assistant Commissioner, 1st Class, to be Deputy Commissioner, 3rd Class, *vice* Mr. Hordern.

Major D. W. Laughton, Assistant Commissioner, 2nd Class, to be Assistant Commissioner, 1st Class.

Mr. H. S. Nicholetts, Assistant Commissioner, 3rd Class, to be Assistant Commissioner, 2nd Class.

Mr. R. D. Hare is confirmed in the grade of Assistant Commissioner, 3rd Class.

The 24th April 1878.

No. 1065*G*.—Surgeon-Major G. S. Sutherland, M. D., Officiating as Officer in medical charge of the Rajputana Agency and Superintendent of Raj Dispensaries, is confirmed in those appointments, with effect from the 2nd October 1877, *vice* Surgeon-Major Moore.

The 25th April 1878.

No. 1069*G*.—The services of the following officers are placed temporarily at the disposal of the Military Department, with effect from the date on which they may be relieved of their respective duties:—

Colonel J. Watson, C.B., V.C., Resident, 2nd Class, and Political Agent, Gwalior.

Captain A. H. S. Neill, Officiating 2nd Squadron Commander, 1st Regiment, Central India Horse.

The 26th April 1878.

No. 1085*G*.—Captain F. H. Maitland, Officiating Political Agent, 3rd Class, and 2nd Assistant to the Agent to the Governor General in Central India, is posted as First Assistant to the Agent to the Governor General in Central India, with effect from the forenoon of the 1st April 1878, *vice* Captain Barr.

Captain E. A. Fraser, Political Assistant, 3rd Class, substantive *pro tempore*, and Officiating Assistant to the Resident and Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, is posted as Second Assistant to the Agent to the Governor General in Central India, with effect from the date of assuming charge, *vice* Captain Maitland.

Captain W. Loch, Acting Assistant Political Superintendent, Sawunt Waree, is appointed to officiate as Political Assistant, 3rd Class, and as Officiating Assistant to the Resident and Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, with effect from the date of assuming charge, *vice* Captain Fraser.

No. 1086*G*.—Lieutenant-Colonel W. Tweedie, Political Agent, 1st Class, is posted to Gwalior as Political Agent, with effect from the date of assuming charge, *vice* Colonel Watson.

No. 1087*G*.—The services of Surgeon S. Brereton, in Medical charge of the Meywar Bheel Corps, are replaced at the disposal of the Military Department.

A. C. LYALL,
Secy. to the Govt. of India.

STAR OF INDIA.

NOTIFICATION.

Simla, the 26th April 1878.

No. 7.—Under the provisions of Section XXI of the Statutes, His Excellency the Grand Master is pleased to nominate A. C. Lyall, Esquire, C.S., to be Secretary of the Most Exalted Order of the Star of India.

By Command of His Excellency the Grand Master.

A. C. LYALL,
Secretary to the Most Exalted Order of the Star of India.

ORDER OF THE INDIAN EMPIRE.

NOTIFICATION.

Simla, the 26th April 1878.

No. 8.—His Excellency the Grand Master of the Order of the Indian Empire is pleased to appoint A. C. Lyall, Esquire, C.S., to be Secretary of the Order of the Indian Empire.

By Command of His Excellency the Grand Master.

A. C. LYALL,
Secretary to the Order of the Indian Empire.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS AND FINANCE.

Simla, the 25th April 1878.

No. 88.—Ordered that the following be published for general information :—

Extract from Financial Despatch from Her Majesty's Secretary of State for India, to the Government of India, No. 432, dated 20th December 1877.

Para. 5. * * * * *

I have decided that in no case shall the privilege of making a family allotment be permitted in future where the salary of the individual (mechanic, boiler-maker, &c.) exceeds Rs. 4,000 per annum.

The 26th April 1878.

No. 181.—Mr. C. R. Kiernander received charge of the office of Accountant General, Bengal, from Mr. D. M. Barbour, B.C.S., after noon, on the 15th April 1878.

MINT AND CURRENCY.

The 26th April 1878.

No. 162.—Captain R. S. Robinson, R.A., is appointed to officiate as Assay Master, and Surgeon F. P. Edis, M.B., F.R.C.S., is appointed to officiate as Deputy Assay Master, Calcutta Mint. These appointments take effect from the 13th March last.

No. 202.—The following Resolution is published for general information :—

Read Financial Notification No. 2466, dated 7th December 1877, calling in, with effect on and from 1st June 1878, all silver coins coined and issued by the authority of the Government of India before the 1st September 1835.

Read also—

A communication from the Consulting Engineer to the Government of India for Guaranteed Railways, to the Secretary in the Public Works Department, No 792, dated 20th March 1878, submitting copy of a correspondence on the subject of the loss that will be entailed on the East Indian Railway Company, if all silver coins coined and issued before 1st September 1835, cease to be legal tender after 31st May 1878, with a request from that Company to be allowed a month's grace in which to account for such coin.

RESOLUTION.—In compliance with this request, the Governor General in Council is pleased to direct that the period during which silver coins coined and issued under the authority of the Government of India, before 1st September 1835, shall continue to be legal tender to the Government, be extended in the case of the Guaranteed Railway Companies, to the 1st July 1878.

SEPARATE REVENUE—ASSESSED TAX.

The 26th April 1878.

No. 204.—In exercise of the power conferred by Section 1 of the Northern India License Act, 1878, the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the Punjab from the 1st of May 1878.

No. 205.—In exercise of the power conferred by Section 1 of the Northern India License Act, 1878, the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Oudh from the 1st of May 1878.

SEPARATE REVENUE—STAMPS.

The 26th April 1878.

No. 141.—In exercise of the power conferred by Section 16 of the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duty payable under the said Act on a security bond executed by a Thoogyee in British Burmah, for the due performance of the duties of his office.

No. 144.—In exercise of the power conferred by Section 35 of the Court Fees Act VII, 1870, the Governor General in Council is pleased to remit in the Gursarai Jagir, North-Western Provinces, all the fees mentioned in the first and second schedules of the said Act.

This notification will remain in force only during the lifetime of the present Jagirdar of Gursarai, Raja Kesho Dinkar Rao.

No. 170.—In exercise of the power conferred by Section 35 of the Court Fees Act, 1870, the Governor-General in Council is pleased to reduce to anna one, the Court fee payable under the said Act for a petition to the Collector for relief under Section 13 of the Madras Trades License Act, 1878.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 23rd April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 359.—ARMY REMOUNT DEPARTMENT—

Colonel J. K. Couper, Bengal Staff Corps Superintendent and Agent for Army Clothing Bengal, to officiate as Director of Army Remount Operations, *vice* Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., appointed temporarily to the Divisional Staff of the army.

The 26th April 1878.

No. 360.—BRIGADE STAFF—

Colonel J. Watson, C.B. V.C. (Aide-de-Camp to the Queen), Bombay Staff Corps, to have the rank of Brigadier-General while employed on special service.

FIELD OPERATIONS.

No. 361.—In continuation of Government General Order No. 347 of the 17th instant, the troops detailed in the margin, being about to proceed on service, the Right Hon'ble the Governor General in Council is pleased to make the following appointments to the Force :—

M. Battery, 1st Brigade, R. A.
F. ditto, 2nd ditto.
9th Bengal Cavalry.
1st Bombay Cavalry (Lancers).
2 Companies (Queen's Own), Madras Sappers and Miners.
2 Companies, Bombay Sappers and Miners.
13th (The Shekhawatee) Regiment, Native Infantry.
31st (Punjab) Regiment Native Infantry.
2nd (Prince of Wales' Own) Goorkha Regiment (The Sirmoor Rifles).
25th Regiment, Madras Native Infantry.
9th ditto, Bombay ditto.
26th ditto, ditto ditto.

Major-General J. Ross, C.B., H. M.'s British Service.

Brigadier-General J. Watson, C.B., V.C., Bombay Staff Corps.

Brigadier-General H. T. Macpherson, C.B., V.C., Bengal Staff Corps.

To be Aides-de-Camp.

Major G. F. Graham, Bengal Staff Corps, to Major-General Ross.

Captain A. H. S. Neill, Central India Horse, to Brigadier-General Watson.

Major J. D. Macpherson, 3rd Punjab Cavalry, to Brigadier-General Macpherson.

Assistant Quartermaster General.

Major F. J. S. Adam; Bombay Staff Corps.

Deputy Judge Advocate.

Captain M. Clementi, Bengal Staff Corps.

Brigade Majors.

For Cavalry.

Captain S. D. Barrow, 10th Bengal Lancers.

For Infantry.

Major R. M. Lloyd, Bombay Staff Corps.

Major J. G. Watts, Bombay Staff Corps.

Medical Department.

Deputy Surgeon-General T. B. Beatty, M.D., Bombay Medical Establishment.

Commissariat Department.

Major W. T. Keays, Assistant Commissary General, Bombay Commissariat Department.

Captain N. F. Parker, Deputy Assistant Commissary General, Bengal Commissariat Department.

Baggage Master.

Captain J. Becke, 21st Regiment, Bombay Native Infantry.

The above appointments will have effect from the dates on which the several officers named may take up the duties assigned to them.

APPOINTMENTS AND PROMOTIONS.

No. 362.—Under the provisions of the Royal Warrant of the 28th January 1878, the names of the undermentioned officers are placed on the list of Lieutenant-Colonels on the Indian Gradation List from the 1st October 1877 :—

Major (Lieutenant-Colonel in Madras Staff Corps) N. Swanston,—in succession to Colonel E. C. Beale (since deceased), Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Madras Staff Corps) T. H. Way,—in succession to Colonel A. C. Silver, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) C. M. Ducat,—in succession to Colonel J. P. Coode, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bengal Staff Corps) W. W. Boddam,—in succession to Colonel E. D. Watson, Bengal Infantry, promoted.

Major (Lieutenant-Colonel in Bengal Staff Corps) E. A. C. Lambert,—in succession to Colonel J. W. Schneider, C.B., Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) A. Utterson,—in succession to Colonel D. Hamilton, Madras Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) H. R. M. Van Heythuysen,—in succession to Colonel J. S. Gell, Bombay Infantry, promoted.

Major (Lieutenant-Colonel in Bombay Staff Corps) C. F. Boulton,—in succession to Colonel D. Brown, Madras Infantry, promoted.

No. 363—Under the provisions of the Royal Warrant of the 28th January 1878, the following promotions and alteration of rank are made, subject to Her Majesty's approval, from the 1st October 1877:—

Brevet.

RANK, NAMES AND CORPS.	To what rank promoted.	From what date	In succession to
Major Thomas Chadwick Graham, Bengal Cavalry.	Lieut.-Colonel	1st October 1877.	Colonel G. Caulfeild, Bengal Infantry, promoted to Major-General
Captain Henry Altenborow Yates, Madras Cavalry.	Major ..		
Major John Lowis Loch, Bengal Cavalry ..	Lieut.-Colonel	1st October 1877.	Colonel F. F. Warden, Madras Infantry, promoted to Major-General.
Captain Francis Monro Newbery, Bengal General List, Infantry.	Major ...		
Captain William Douglas Brodie Ketchen, Madras Cavalry.	Major ...	1st October 1877.	Colonel D. S. Dodgson, C.B., Bengal Infantry, promoted to Major-General.
Captain Edward George Godolphin Hastings, Bengal General List, Cavalry.	Major ...	1st October 1877.	Colonel E. C. Beale (since deceased), Bombay Infantry, promoted to Major-General.
Major George Stanley Hooper, Madras Cavalry	Lieut.-Colonel	1st October 1877.	Colonel W H. Freese, Madras Infantry, promoted to Major-General.
Captain Harvey Young Murray, Bengal Cavalry.	Major ...		
Captain Robert Melvill Jennings, Bengal General List, Cavalry.	Major ...	1st October 1877.	Colonel A. C. Silver, Madras Infantry, promoted to Major-General.
Captain Adam Wilson Graham, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. P Coode, Madras Infantry, promoted to Major-General.
Captain George Thomas Halliday, Bengal Cavalry.	Major ...	1st October 1877.	Colonel E. D. Watson, Bengal Infantry, promoted to Major-General.
Captain William Henry Beckett, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. W. Schneider, C.B., Bombay Infantry, promoted to Major-General.
Captain Thomas James Quin, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel D. Hamilton, Madras Infantry, promoted to Major-General.
Captain Neville Fraser Parker, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel J. S. Gell, Bombay Infantry, promoted to Major-General.
Captain Charles Nesbit Hodgson, Bengal General List, Infantry.	Major ...	1st October 1877.	Colonel D. Brown, Madras Infantry, promoted to Major-General.

Alteration of rank.

Corps.	Rank and Name.	To rank from	In whose room.
Bengal Cavalry ...	Lieut.-Col. Cunliffe Martin ...	1st October 1877	Colonel D. S. Dodgson, C.B., Bengal Infantry, promoted to Major-General.

No. 364.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Robert Fulton, 1st Battalion, 2nd Foot, Officiating Wing Officer, 33rd (The Allahabad) Regiment of Native Infantry,—22nd January 1877.

Lieutenant Frederick Deffield Welchman, 48th Foot, Wing Officer, 1st Infantry, Hyderabad Contingent,—16th February 1877.

No. 365.—COLONEL'S ALLOWANCE—

The undermentioned officer of the Bengal Staff Corps having completed twelve years' service in the rank of Lieutenant Colonel, is admitted to the Colonel's allowance, with effect from the date specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5:—

Lieutenant-Colonel (Brevet Colonel) Charles Curtis Drury,—14th April 1878.

No. 366.—EXCHANGES—

Captain Ollyett Woodhouse Braine, Bengal Staff Corps, and Captain Frederick Pratt Worthy, Bombay Staff Corps, are permitted to exchange, subject to the approval of the Right Hon'ble the Secretary of State for India.

No. 367.—MEDICAL DEPARTMENT—

The undermentioned officers having completed twelve years' service, are promoted to the rank of Surgeon-Major from the date specified, under the provisions of the Royal Warrant of the 10th May 1873, subject to Her Majesty's approval:—

G. G. O. No. 673 of 1873.

Surgeon Griffith Griffith.
" Lewis Cameron, M.D.
" Daniel O'Connell Raye, M.D.
" William Pleace Warburton, M.B.
" Edward Alfred Birch.
" Denis Francis Keegan, M.D.
" William Walker Galloway, M.B.
" Lewis Edward Eades.
" Stephen Coul Mackenzie, M.D.
} 31st March 1878.

No. 368—BRIGADE STAFF—

Captain A. Fitzgerald, General List, Infantry, Wing Commander, 26th (Punjab) Regiment of Native Infantry, to be a Brigade Major on the establishment, *vice* Lieutenant-Colonel H. Maxwell, whose tour of staff service has expired.

No. 369.—ARMY CLOTHING DEPARTMENT—

Colonel B. Walton, C.I.E., Bengal Staff Corps (Honorary Aide-de-Camp to the Governor General), Military Store-keeper, Calcutta, to officiate as Superintendent and Agent for Army Clothing, Bengal, *vice* Colonel J. K. Couper, appointed to officiate as Director of Army Remount Operations.

No. 370.—PUNJAB FRONTIER FORCE—

2nd Punjab Cavalry.

Major R. C. R. Clifford, Squadron Commander, and Officiating 2nd in Command, 4th Punjab Cavalry, to officiate as 2nd in Command, *vice* Major F. Lance on furlough.

Captain L. T. Bishop, Squadron Officer, who has vacated the appointment of Adjutant, on promotion, to officiate as Adjutant, there being no qualified Subaltern available in the regiment.

4th Punjab Cavalry.

Captain T. Shepherd, Squadron Commander, to officiate as 2nd in Command during the period Major T. O. Underwood may officiate as Commandant, with effect from the 2nd March 1878.

No. 4 (Hazara) Mountain Battery.

Lieutenant C. C. Lindsay, 1st Subaltern, to officiate as Commandant, *vice* Captain E. J. de Lautour, proceeding on furlough.

No. 5 Garrison Battery.

Lieutenant T. T. Vaughan, Royal Artillery, to officiate as Commandant, *vice* Captain H. R. L. Morgan proceeding on furlough.

4th Punjab Infantry.

Lieutenant O. C. Radford, Officiating Wing Officer, 3rd Sikh Infantry, to be Wing Officer and Quartermaster, *vice* Lieutenant E. B. Nixon appointed to the Punjab Police.

BARRACK AND HOSPITAL SUPPLIES.

No. 371.—After the words "Quartermasters' stores," in note 2 of G. G. O. No. 1015 of 1877, add, *school rooms, Sergeants' messes, and all auxiliary buildings with fire-places.*

FURLOUGH AND LEAVE.

No. 372.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) Sidney Chalmers, Bengal Infantry, Deputy Assistant Commissary General, 1st class,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant-Colonel Henry Fowler Newmarch, Bengal Staff Corps, Deputy Commissioner, 1st class, Central Provinces,—medical certificate, for nine months, under Rule XIV, Clause I of the Regulations of 1868.

Surgeon-Major Richard Theophilus Abbott, M.D., Sanitary Commissioner, Inspector General of Jails and Dispensaries and Superintendent of Vaccination, Hyderabad Assigned Districts,—for two years,—one year on private affairs under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, Clause 2 of the Regulations of 1868.

Captain Conway James, Royal Engineers, Executive Engineer, 4th grade, temporary 3rd grade, Public Works Department,—private affairs, for 18 months, under Rule IX of the Regulations of 1868.

Captain Frederick Firebrace, Royal Engineers, Manager, Rajputana State Railway,—for 20 months,—297 days on private affairs, under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, Clause 2 of the Regulations of 1868.

Lieutenant Peter Robert Bairnsfather, Bengal Staff Corps, Squadron Officer, 14th Bengal Lancers,—medical certificate, for one year, under the Regulations of 1875 (see ruling, Rule VI, G. G. O. No. 1110 of 1876).

No. 373.—Surgeon-Major Hugh Griffith, Madras Medical Establishment, is allowed to proceed to Europe on medical certificate, under the Regulations of 1868, with the necessary subsidiary leave, in anticipation of the furlough which will be granted to him by the Government of his own Presidency.

No. 374.—The following extracts from Lists Nos. 11 and 12, dated the 15th and 22nd March 1878, respectively, received from the India Office, are published for general information:—

Permitted to return to duty.

Major A. H. Prinsep, late 4th European Light Cavalry.

Granted extensions of leave.

Surgeon-Major W. Duncan, M.B.,—5 months, private affairs.

Sub-Conductor T. Radford, Commissariat Department,—6 months, medical certificate.

Colonel H. Drummond, R.E.,—6 months, private affairs.

Captain W. Shepherd, R.E.,—6 months and 8 days, private affairs.

Captain J. M. Tulloch, General List, Infantry,—6 months, medical certificate.

No. 375.—REPORTS OF ARRIVAL—

Surgeon-Major S. B. Partridge, Professor of Surgery, Medical College, and *ex-officio* First Surgeon to the College Hospital, Consulting Surgeon, Howrah General Hospital,—Bombay, 3rd April 1878.

Surgeon-Major E. A. Fitzgerald,—Bombay, 3rd April 1878.

Major A. H. Prinsep, late 4th European Light Cavalry, Squadron Commander, 11th (Prince of Wales' Own) Bengal Lancers,—Bombay, 10th April 1878.

Captain E. N. D. LaTouche, General List, Infantry, 2nd grade, Assistant Commissioner, Sibsagar, Assam,—Fort William, 13th April 1878.

No. 376.—REPORTS OF DEPARTURE—

Lieutenant-Colonel A. R. McMahon, Madras Staff Corps, Madras G. O. No. 18 of 1878,—5th April 1878, from Calcutta.

Major D. J. Welsh, Royal Artillery, G. G. O. No. 193 of 1878,—*Mira*, 2nd April 1878, from Calcutta.

Major J. C. C. Daunt, V.C., Bengal Staff Corps, G. G. O. No. 170 of 1878,—*Mira*, 2nd April 1878, from Calcutta.

Major R. C. Money, Bengal Staff Corps, G.G.O. No. 134 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Surgeon-Major J. J. Durant, G.G.O. No. 320 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Captain C. H. Stoddart, Bengal Staff Corps, G. G. O. No. 112 of 1878,—*City of Canterbury*, 7th April 1878, from Calcutta.

Surgeon D. O'C. Raye, M.D., G.G.O. No. 296 of 1878,—*Pekin*, 5th April 1878, from Calcutta.

Lieutenant A. M'L. Mills, Bengal Staff Corps, G.G.O. No. 146 of 1878,—*Hydaspes*, 22nd February 1878, from Calcutta.

No. 377.—REGULATIONS—

All Warrant officers under the furlough rules of 1868 will reckon as service for pension in the proportion laid down in G.G.O. No. 888 of 1872, the furlough and leave in India they have enjoyed since entering departmental employment, whether the same was taken in the non-commissioned or warrant grade.

15 months in 12 years' departmental service.
20 ditto in 14 do. do.
24 ditto in 16 do. do.

2. Warrant officers under the rules previous to those of 1868 will, as heretofore, reckon all leave in India as service, and all leave out of India as against service, whether the leave was taken in the non-commissioned or warrant grade.

3. Non-commissioned officers on the unattached list, who do not attain to the warrant grade, and who have elected Indian pension rules, will not reckon as service for pension leave taken by them out of India whilst enlisted British soldiers, and those who elected British pension rules on volunteering for general service, will do so.

HONORS AND REWARDS.

No. 378.—ORDER OF MERIT—

Subadar Mowladad, of the 20th (Punjab) Regiment of Native Infantry, is admitted to the 1st class of the Order of Merit, and Havildar Dharum Sing, of the 14th Regiment of Native Infantry, to the 3rd class of the Order, in consideration of their conspicuous gallantry in action with the Jowakis in the Bori valley, the former on the 5th and 7th December 1877, and the latter on the 6th December 1877.

PENSIONS.

No. 379.—First Class Hospital Assistant Lutchmun Singh (1st), lately attached to the Lunatic Asylum at Lucknow, is granted a pension of Rs. 20 per month, from the date of his discharge, payable in the North-Western Provinces Circle.

No. 380.—First Class Hospital Assistant Shew Dutt Joshee, lately attached to the Mussoorie Dispensary, is granted a pension of Rs. 18-12-0 per mensem, from the date of his discharge, payable in the North-Western Provinces Circle.

No. 381.—The undermentioned heirs are admitted to the Native Family Pension Establishment:—

Names.	Rank, name and Corps of deceased.	Date of admission.	Period and amount of pension monthly.	Circle of payment.
			For life. Rs. A. P.	
Dewa (widow)	Nihal Singh, Havildar, 20th Regiment Punjab Infantry.	5th Decr. 1877.	4 8 0	Punjab.
Soondura (widow).	Kurm Singh, Sepoy, 20th Regiment Punjab Infantry.	Ditto ..	2 12 0	Ditto.

No. 382.—The Order of Merit pay (Rs. 7-1-9 per mensem) of the late Jemadar Himmut Khan, of the 4th Cavalry, Hyderabad Contingent, will be paid to his widow Beejan Beebee for a period of three years, with effect from the 24th July 1877, payable with the 4th Cavalry, Hyderabad Contingent.

TRANSFER OF OFFICERS.

No. 383.—The services of Major R. D. Osborn, Bengal Staff Corps, are placed temporarily at the disposal of the Government of Bengal.

No. 384.—The services of Surgeon S. Brereton, Medical Officer, Meywar Bheel Corps, are placed at the disposal of His Excellency the Commander-in-Chief as a temporary arrangement.

No. 385.—The services of Captain W. B. Butlin and Lieutenants H. R. L. Holmes and R. Johnston, 2nd Battalion, 22nd Foot, are replaced at the disposal of His Excellency the Commander-in-Chief.

No. 386.—The services of Apothecary J. V Duckworth, Madras Medical Establishment, are placed at the disposal of the Home Department.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 26th April 1878.

DISMISSALS AND REMOVALS.

No. 18.—Mr. William Ames Patterson, 3rd class officer in Her Majesty's Indian Marine, attached to the I. G. S. *Tenasserim*, having been absent without leave for a period of 21 days, is dismissed the service from the 10th March 1878.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 22nd April 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Commissioned Officer, on the date specified, was received in the Military Department from 30th March to 18th April 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Staff Corps	Captain W. G. Maitland ...	2nd April 1878.	Shillong.		

Statement of Deposits on account of Estates from 30th March to 18th April 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service					Rs. A. P.		
John Francis Hewson (a).	Lieutenant	Royal Engineers.	26th July 1877.	Intestate ...	39 6 0	...	18th June 1878.

(a).—*Next-of-kin.*—*Father*—Reverend F. Hewson, The Rectory, Dunganstown, Wicklow, Ireland.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 23rd April 1878.

No. 168.—Major W. B. Holmes, R.E., Executive Engineer, 1st grade, Military Works Branch, is promoted temporarily to Superintending Engineer, 3rd grade, with effect from 24th February 1878.

No. 169.—Mr. G. Innes is appointed to the Public Works Department as a temporary Assistant Examiner, 3rd grade, on probation, and posted to the Office of the Examiner of Telegraph Accounts.

No. 170.—The following promotions are ordered in the Superior Accounts Establishment of the Public Works Department:—

Messrs. H. C. Barnes, Assistant Examiner, 2nd grade, and W. B. Gray, Assistant Examiner, 3rd grade, (temporary rank), are permanently appointed in their respective grades.

Mr. J. Douglas, Assistant Examiner, 1st grade, (Deputy Examiner temporary rank), is promoted to Deputy Examiner.

Mr. S. M. Johnson (temporary Deputy Examiner), Assistant Examiner, 2nd grade, is promoted to Assistant Examiner, 1st grade.

Mr. W. H. Marten (temporary Deputy Examiner), Assistant Examiner, 3rd grade, is promoted to Assistant Examiner, 2nd grade.

No. 171.—Mr. J. L. Parker, Superintending Engineer, 2nd grade, Bengal Irrigation Branch, is transferred to the Pension Establishment, with effect from 26th September 1877.

The 24th April 1878.

No. 172.—Mr. A. S. Knolles, Assistant Engineer, 3rd grade, Western System of State Railways, having passed the prescribed examination is promoted to Assistant Engineer, 2nd grade, with effect from 9th March 1878.

No. 173.—Three months' privilege leave has been granted to Mr. A. Grant, Director of State Railways, with effect from 20th March 1878.

No. 174.—The services of Lieutenant H. Pilkington, R.E., having been placed by the Bombay Government in the Military Department at the disposal of the Government of India in the Public Works Department, that officer is appointed an Assistant Engineer, 1st grade, and his services are placed temporarily at the disposal of the Bombay Government for employment as a temporary Deputy Consulting Engineer for Railways.

No. 175.—Mr. G. Burnell, Sub-Engineer, 2nd grade, is transferred from British Burmah, Railway Branch, to the Central System of State Railways.

The 25th April 1878.

No. 176.—The services of Mr. W. S. Haig, Assistant Engineer, 2nd grade, Western System of State Railways, temporarily placed at the disposal of the Government of Bombay, are placed temporarily at the disposal of the Government of Madras.

No. 177.—The transfer to the Military Department of the services of Captain W. Willcocks (unattached), Executive Engineer, 2nd grade, North-Western Provinces and Oudh, Irrigation Branch (Public Works Department Notification No. 20 of 15th January 1878), will have effect from 6th April 1878.

No. 180.—Colonel F. W. Peile, R.E., Director of State Railways, Western System, is, on return from furlough, granted subsidiary leave from the 13th to the 19th March 1878, inclusive.

The 26th April 1878.

No. 181.—Lieutenant M. Laugharne, R.E., Assistant Engineer, 1st grade, Military Works Branch, is granted three months' special leave in India, under the provisions of Military Department Notification No. 249 of 1873, with effect from 1st May 1878.

No. 182.—Mr. J. H. P. Forsyth, Assistant Engineer, 2nd grade, Hyderabad, is transferred to the North-Western Provinces for employment on Provincial Railways.

No. 183.—Mr. W. McKoy, Overseer, 1st grade, Military Works Branch, is transferred to the Central System of State Railways.

No. 184.—Mr. M. Gregory, Sub-Engineer, 3rd grade, Rangoon and Irrawaddy Valley State Railway, is transferred to the Central System of State Railways.

No. 185.—Babu Labdha Rama Sahni, Engineer Apprentice, Western System of State Railways, is promoted to Assistant Engineer, 3rd grade.

No. 186.—Mr. N. M. Carnell is appointed to the Public Works Department as an Accountant, 3rd grade, on probation, and posted to the Rajputana State Railway.

No. 187.—Mr. E. J. Martin, Engineer-in-Chief, Rangoon and Irrawaddy Valley State Railway, is appointed *ex-officio* Manager of the open line in addition to his other duties.

No. 188.—*Erratum.*—In Public Works Department Notification No. 530, dated 19th December 1877, promoting Mr. H. C. Granville to the rank of Assistant Engineer, 3rd grade, *for* "6th October 1877," *read* 1st June 1877.

TELEGRAPH.

The 25th April 1878.

No. 178.—Mr. W. Williamson, Assistant Superintendent, 1st grade, will officiate as Superintendent, 3rd grade, during the absence of Mr. R. F. Dallas on privilege leave, or until further orders.

No. 179.—Mr. W. R. Brooke, Superintendent, 1st grade, is appointed to officiate as Director of Construction during the absence on privilege leave of Major Mallock, R.E., or until further orders, with effect from 14th April 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

	Rs.	A.	P.
Subscription for *Gazette* and Supplement per annum	15	0	0
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Subscription for Supplement only ...	6	0	0
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Postage on single copies varies according to weight.

E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT.

NOTIFICATION.

Calcutta, the 10th April 1878.

An examination of candidates to fill vacancies in the staff of Extra Translators on the Court's establishment on the Appellate Side will be held at this office on Monday, the 29th instant, at 11 o'clock A. M.

Of the candidates who may pass in Oordoo, three, of those who pass in Bengallee, two, and of those who pass in Assamese and Bengallee, one, will be selected for appointment.

Forms of application for admission to the examination, in respect of which a fee of Rs. 10 will be chargeable, are obtainable, together with copies of the rules prescribing the tests for the examination, on application at this office. The forms when duly filled up and accompanied with copies of certificates will be received by the undersigned up to the 26th instant.

J. CRAWFURD,

Offg. Registrar.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 25th April 1878.

The following Rule passed by the High Court of Judicature at Fort William in Bengal, on its Original Side, is published for general information.

By order,

R. BELCHAMBERS,

Registrar.

It is ordered that the following Rule be read and passed as a Rule of the High Court of Judicature at Fort William in Bengal, on its Original

Side, to take effect from the 1st day of May 1878:—

A memorandum of appeal in a case in which judgment has been given by the Court orally, shall be received and filed without a copy of the judgment.

(Sd.) RICHARD GARTH.
" LOUIS S. JACKSON.
" W. MARKBY.
" CHARLES PONTIFEX.
" W. AINSLIE.
" J. SEWELL WHITE.
" ROMESH CHUNDER MITTER.
" H. S. CUNNINGHAM.
" W. F. McDONELL.
" H. T. PRINSEP.
" L. R. TOTTENHAM.
" ALEX. T. MACLEAN.

BANK OF BENGAL.

NOTICE.

Calcutta, the 23rd April 1878.

Mr. R. Hardie has returned from leave and resumed the office of Secretary and Treasurer.

By order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 25th April 1878.

No. 111.—Mr. F. A. Patten, Assistant Superintendent, has been granted by the Deputy Director, Persian Gulf Telegraph, furlough for one year five months and two days, under Section 12, Chapter IV, of the Civil Leave Code, with effect from 27th March 1878, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

No. 112.—Mr. A. Herbage, Traffic Manager, has been granted by the Deputy Director, Persian Gulf Telegraph, furlough for twelve months, under Section 12, and subsidiary leave, not exceeding three days, under Section 24(*a*) of the Civil Leave Code, with effect from 19th April 1878, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

PRYCE PHILLIPS,
Examiner of Telegraph Accounts.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATION.

Mount Abu, the 16th April 1878.

No. 781S.—Mr. J. Gregory, Executive Engineer, 2nd Grade, availed himself of the three months' privilege leave of absence granted him in Notification No. 614S., dated 1st April 1878, on the afternoon of the 10th idem.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 17th April 1878.

No. 13.—Captain R. Bullock, Officiating Deputy Commissioner, 3rd Class, Hyderabad Assigned Districts, has been granted privilege leave for one month and twenty days, with effect from the 1st May 1878, or from such date as he may avail himself of it.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 16th April 1878.

No. 52.—With reference to Government of India, Public Works Department, Notification No. 151, dated 2nd April 1878, Major W. B. Holmes, R.E., made over, and Colonel L. Russell, R.E., received charge of the Office of Superintending Engineer, Sirhind Command, Military Works, on the afternoon of 9th April 1878.

The 18th April 1878.

No. 53.—With reference to Notification No. 24, dated 25th February 1878, subsidiary leave from the 28th to the 31st January 1878, both days inclusive, is granted to Mr. J. M. Harman, Assistant Engineer, 2nd Grade.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 15th April 1878.

No. 13.—Mr. W. B. Harington, Executive Engineer, received and Mr. J. E. Hilton, Executive Engineer, made over charge of the Mooltan Division, Military Works, on afternoon of the 4th April 1878.

The 17th April 1878.

No. 15.—Major E. C. Manderson, R.E., Executive Engineer, and Captain A. Hill, R.E., Executive Engineer, respectively, made over and received charge of the Dalhousie Division, Military Works, on the afternoon of the 8th April 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 18th April 1878.

No. 27.—Privilege leave for two months is granted to Assistant Commissary and Honorary Lieutenant J. Modget, Barrack Master, Bareilly Division, with effect from the 5th May 1878, or from such date as he may avail himself of the same.

E. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 18th April 1878.

No. 12.—With reference to Public Works Department Notification No. 110 of 12th March 1878, Lieutenant G. C. P. Onslow, R.E., Assistant Engineer, attached to the Lucknow Division, reported his departure on the afternoon of the 15th instant.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Presidency Command.

Calcutta, the 25th April 1878.

No. 13.—With reference to Inspector General,'s Military Works, Notification No. 41 of 8th instant, Captain W. H. Beckett is posted to the Barrackpore Division, Military Works, of which he took over charge from Mr. W. H. Johnson, C. E., on the afternoon of 24th idem.

J. H. CROWDY, *Major, R.E.,*
In charge, Supdg. Engr.'s Office,
Presidency Command,
Military Works.

Rawul Pindi Command.

Rawul Pindi, the 17th April 1878.

No 1062.—Mr. F. G. B. Fox, Assistant Engineer, 2nd Grade, reported his departure from the Rawal Pindi Command on the 15th instant, afternoon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Agra, the 13th April 1878.

No. 19.—With reference to Director of State Railways', Central System, Notification No. 15, dated 30th March 1878, Mr. G. G. Hiley, Storekeeper, Rajputana State Railway, is granted the necessary subsidiary leave, not exceeding fifteen days, with effect from the date he may make over charge of his duties.

Nynee Tal, the 20th April 1878.

No. 20.—With reference to Government of India, Public Works Department, Notification No. 155, dated 4th April 1878, the under-mentioned Officers are posted to the Western Rajputana Railway :—

Mr. W. H. P. Sherman, Executive Engineer, 4th Grade.

Mr. H. J. Gwyther, Assistant Engineer, 2nd Grade.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 18th April 1878.

No. 35.—With reference to Notification No. 33 of the 4th instant, Mr. A. T. Chiodetti, Assistant Engineer, 3rd Grade, joined the Northern Bengal State Railway on the afternoon of the 16th March 1878, and was posted to the Poradah Section.

No. 36.—CORRIGENDA.—In Notification No. 31 of the 11th August 1877, for "*afternoon of 11th July 1877,*" read "*forenoon of 24th July 1877,*" as the date on which Mr. T. W. Grant, Assistant Engineer, 1st Grade, Northern Bengal State Railway, availed himself of the special leave granted in Notification No. 65 of the 6th April 1877.

No. 37.—Mr. T. W. Grant, Assistant Engineer, 1st Grade, Northern Bengal State Railway, returned to duty on the forenoon of the 24th January 1878, from the leave granted in Notification No. 65 of the 6th April 1877.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 16th April 1878.

No. 23.—This Office Notification No. 12, dated 8th February 1878, transferring Mr. E. F. Jacob, Assistant Engineer, 2nd Grade, from the Indus Valley to the Punjab Northern Railway, is cancelled.

No. 24.—With reference to Public Works Department Notification No. 62, dated 4th February 1878, Baboo Harry Mohun Bose, Accountant, 3rd Grade *(Probationary)*, joined the Office of the Deputy Examiner of Accounts, Punjab Northern State Railway (Open Line), on the forenoon of the 27th March 1878.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 17th April 1878.

No. 6.—Mr. Bhicajee Cowasjee, Accountant, 4th Grade, of the Office of the Examiner of Accounts, Holkar and Neemuch State Railways, was granted ten days' privilege leave from 1st to 10th April 1878.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 20th April 1878.

No. 63.—Mr. J. Ellis, Assistant Engineer, 1st Grade, Sutlej Bridge Division, is granted privilege leave for one month and twenty-two days, from such date as he may avail himself of it.

This cancels this Office Notification No. 60, dated 12th April 1878.

No. 64.—Mr. R. Sivewright, Assistant Engineer, 2nd Grade, is transferred from the Eastern Extension Surveys to Northern District.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 22nd April 1878.

No. 21.—Baboo Kullyan Singh, Accountant, 4th Grade, attached to the Office of the Examiner of Accounts, Rajputana State Railway, availed himself, on the forenoon of the 9th April 1878, of the three months' privilege leave granted him under Manager's Notification No. 15, dated the 8th April 1878.

The 23rd April 1878.

No. 22.—Mr. R. A. Way, Assistant Engineer, 1st Grade (temporary rank), availed himself on the afternoon of the 16th April 1878 of the two months' privilege leave granted him under Manager's Notification No. 16, dated the 8th April 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on General Treasury.	Certificates issued on Currency Department.	Balance of Bullion. Under Assay.	Assayed	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 15	5,417	2,68,887	1,78,122	25,79,242	71,52,535	28,20,664
" 16	14,29,522	2,91,328	1,96,537	37,95,603	73,66,377	27,64,863
" 17	...	3,01,099	3,98,509	34,00,577	73,63,894	28,76,274
" 18		3,35,008	4,16,125	29,81,324	74,81,937	30,13,045
" 19	Holidays.					
" 20						

CALCUTTA MINT,
The 22nd April 1878.

J. F. TENNANT,
Offg. Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 25th April 1878 ... Rs. 1,35,56,977-5-9

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
26th April 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 23rd April 1878.

LIABILITIES.		Rs.	A.	P.
Capital, paid-up		2,00,00,000	0	0
Reserve Fund		18,79,367	0	0
	Rs. A. P.			
Public Deposits at Head Office ...	86,18,411 12 1	2,28,99,339	12	4
Public Deposits at Branches ...	1,42,80,928 0 3			
Other Deposits at Head Office and Branches		2,41,32,689	1	11
Bank Post Bills, &c.		3,15,043	7	10
Sundries		10,67,425	12	11
RUPEES ...		7,02,93,865	3	0

ASSETS.		Rs.	A.	P.
Government Securities		1,05,66,960	15	11
Loans on Government Securities, &c., at Head Office and Branches ...		39,81,378	6	9
Accounts of Credit on Government Securities, &c., at Head Office and Branches		49,46,556	2	9
Bills discounted and purchased at Head Office and Branches		2,38,16,022	7	2
Balances with other Banks ...		6,47,139	11	6
Bullion		39,487	1	3
Dead Stock		9,97,816	14	6
Stamps		10,501	5	11
Sundries		1,79,661	3	1
		4,51,85,524	4	10
	Rs. A. P.			
Cash and Currency Notes at Head Office ...	1,30,14,708 10 7	2,51,08,340	14	2
Cash and Currency Notes at Branches ...	1,20,93,632 3 7			
RUPEES ...		7,02,93,865	3	0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 25th April 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

R. HARDIE.
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Nagpur Circle.

HALF NOTES.

Series.	No. of Notes.	Value.	Name of Claimant.
1877-78.		Rs.	
W9	F 10—62507	100	Mr. H. A. Acworth, of Sholapur.
1878-79.			
H1	F 7—83017	10	Mr. T. E. Yates, Clerk, Commissioner's Office, Nagpur.
H2	F 7—83232	10	B. Shastrulu, of Nagpur.

NAGPUR,—Paper Currency Office;
The 18th April 1878.

C. G. VANSITTART,
Asstt. to Acctt. Genl., C. P., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
21	L 92—35995	50	Babu Russick Lal Dey.
22	O 28—98581	1,000	Babu Juggeshur Sadkhan.
23	O 33—61303	100	Mr. E. W Flynn.
24	O 33—66964	100	Hajee Kaimuddeen.
	" —66965	100	
31	O 27—47321	500	Ram Protap Dayaram.
32	A 94—11931	20	Syed Abdus Samad.
33	O 33—71149	100	Hurnundo Roy Dawlutram.
	" —71150	100	
34	L 94—26373	100	Srimuti Kadambini Dabee.
	" —26374	100	
	L 83—56039	100	
	" —56043	100	
	L 68—72566	100	
	L 82—55111	100	
	L 68—72565	100	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
24	O 27—26403	500	Babu Krishnachandra Bogsee.
25	O 3—20685	20	Sowar Ahmed Khan.
26	O 11—69688	10	Babu Goorucharan Gooho.
27	O 6—01421	10	Mr. J. Ferris.
28	O 33—37490	100	Lt. J. F. Michell.
	" —37492	100	
	" —37493	100	
	" —37494	100	
	" —37495	100	
29	L 94—77239	100	Babu Jadub Chunder Biswas.
30	L 92—27013	50	Babu Durga Das Datta.
31	L 44—77335	10	Babu Woomacharan Ghose.
32	A 69—17671	10	Babu Gonesh Chunder Marek.
	A 49—68116	10	
33	L 57—11035	10	Babu Kedar Nath Bhuttacharjee.
34	L 11—39849	5	Babu Nilrotton Bosu.
	" —98573	5	
35	L 94—67984	100	Revd. T. Jones.
	" —67985	100	
	" —67986	100	
	" —67987	100	
	O 27—38220	500	
36	O 13—34311	10	Mr. M. Thompson.
37	O 5—95433	10	Babu Chandra Nath Borua.
38	L 98—24486	10	Babu Prem Chand Dallal.
18	L 78—59056 / " —06956	20	Mr. A. Cumming, Secretary, G.E. Hotel Company, Limited.
19	L 16—89035 / L 24—47855	5	The Officiating Chief Pay Master, E. I. Railway, Calcutta.
20	O 2—61689 / " —61686	20	Messrs. P. S. Sircar and Co.
21	L 21—06622 / L 20—37113	5	Messrs. Gisborne and Co.
	L 21—06625 / " —73101	5	
	L 20—54386 / " —37116	5	
	L 20—37118 / " —37112	5	
22	O 22—01281 / " —01282	20	Mr. Edward Chew.

CALCUTTA,—Paper Currency Dept.;
The 26th April 1878.

R. A STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
1878.			
W24	M 23—07639	50	P. DeLafee, S. S. *Malda*.
W25	M 33—33934	20	Mr Xavier, Munmar.
	M 16—16358	10	

NOTES PARTIALLY LOST OR DESTROYED

		Rs	
1878.			
H49	M 22—51737	20	Rev J. Q Fernandeze Conceicao, Mangalore.
	" —38644	20	
	" —71107	20	
H50	M 28—59656	10	Colonel E. M Playfair, R A, Pachmarrhi, C.P.
H51	M 22—97672	20	W McDonald, Esq, Deputy Assistant Commissary of Ordnance, Ahmedabad.
	M 31—80881	10	
	M 7—47142	5	
M38	M 21—40112	10	Major W R Trevelyan, 15th Regiment. N.I., Ahmednagar.
	" —40113	10	

BOMBAY,—Paper Currency Dept.;
The 23rd April 1878.

W. WELLS,
Assistant Commissioner.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.	Value.	Name of Claimant.
		Rs.	
177	D 10—97968	5	Messrs. Manna & Co., Calcutta.
178	D 18—21958	100	Moujee Ram, Allahabad.
	D 4—86976	50	
	„ —86977	50	
	D 11—83352	10	
179	D 11—76367	10	Baboo Khettra Nath Ganguly, Busti.
	„ —76368	10	
180	D 11—73477	10	The Post Master General, N. W. P., Allahabad.
181	D 11—56369	10	Mr. M. A. Smidt, Cawnpore.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
237	D 11—65268	10	Syed Mohsin Alie, Allahabad.
248	D 14—11146	20	Baboo Khettra Nath Ganguly, Busti.
249	D 11—64396	10	Deokeenundun, Meerut.
32	D 11—77056 } wrongly joined	10	Sadikulla, Benares.
	„ —77055 }		
33	D 14—06523 } ditto	20	Rai Hazari Lall, Lucknow.
	„ —06524 }		
34	D 14—01073 } ditto	20	Moonshi Sukh Ram, Allahabad.
	„ —01074 }		

ALLAHABAD,—Paper Currency Office;
The 18th April 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
5	B 58—87237	100	Soudagur Bahdur Khan Sahib and Hayath Khan Saib, residing near New Jaggery Mundy, Cuddapah.
6	B 46—13217	5	Mr. G. Harvey, Telegraph Master, Mysore.
7	B 58—72215	100	The Superintendent of Police, Madura.
	„ —77777	100	
	„ —90728	100	
8	B 52—91425	10	S. Rajagopaul Moodly, Poodoopaukum, Madras.
9	B 58—70532	100	Moonesawmy Reddy, care of G. Narasimooloo Chetty, Abkary Contractor, Hyderabad.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
8	B 54—21746	20	Chingulpet Veerasawmy Chetty, Veerapillay Street, Door No. 62, Moothialoo Pettah, Madras.
	„ —64848	20	
9	B 53—45617	10	Sreerungum Teroomunjarum Kristniengar, care of K. Shamiengar, Amildar of Davengiri, Mysore.
	B 54—09902	20	
	„ —31508	20	
	B 42—95885	20	
10	B 52—78364	10	R. Ramanooga Charriar, care of Lieut. H. M. Rose, Special Relief Officer, Trivettore, Arcot Taluq.
11	B 46—14775	5	N. Ananta Ramaiyengar, Balepette, Bangalore.
	B 54—52652	20	
	B 55—68110	50	
	B 58—58015	100	
	„ —59585	100	
	„ —59708	100	
	„ —60382	100	
12	B 55—61684	50	Balaji Dadaji Runga Subhâi, of Sholapoor, care of D. Ramasawmy Iyer, Pleader, District Court, Bellary.
	„ —05114	50	
	B 58—67544	100	
13	B 53—29987	10	C. W. Chinnappah Pillay, Taluq Overseer, Mooddanoor, Cuddapah.
	„ —45517	10	
	B 42—70345	20	
14	B 52—44868	10	B. Bauliah, No. 84, Acatha Covil Street, Black Town, Madras.
15	B 53—35163	10	S. Ramakristniah, Inspecting School Master, Naghery Range, Chittoor Circle.
	„ —70309	10	
16	B 55—36642	50	H. Sweet, Esq., Assistant Superintendent of Police, Anantapoor, Bellary.
17	B 50—91478	100	Hanoomantha Chetty, Madras.
18	B 54—53230	20	Annaji Row, Sayer, Accountant, Kadur District, Chickmungaloor.
19	B 53—49643	10	Sreekuntiah, care of the Amildar of the Munjerabad Taluq, Sucklaspore, Hassan District.
20	B 54—08562	20	H. A. Gass, Esq., Deputy Conservator of Forests, Madura.
	B 58—66408	100	
21	B 46—09590	5	Narrainsawmy Row, No. 17, Baboo Row's Lane, Cuddalore, Tripapulyur.
22	B 52—27942	10	M. A. Teroomalachary, Accountant, Executive Engineer's Office, Koppa Division, Mysore Province.
	B 54—61924	20	
1	B 40—39162 } wrongly joined	5	Pakeer Madar Rowthan, Cloth Merchant, Calicut.
	J 7—62002 }		

FORT ST. GEORGE,—Paper Currency Office;
The 18th April 1878.

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Dept.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs	Name of Claimant.
33	E 7—09605	5	Sayud Mehar Ali, Rawal Pindee.
46	E 5—96056	20	Nizamuddeen, Vaccinator, Lahore.

LAHORE,—Paper Currency Office; The 20th April 1878

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

The 26th April 1878.

Mails for Rangoon and Moulmein, for transmission per Steamer *Baghdad*, will be closed at the General Post Office on Sunday, the 28th April 1878, at 6 P. M.

Mails for Akyab and Kyouk-Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Sunday, the 28th April 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Nepaul*, will be closed at the General Post Office on Monday, the 29th April 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 29th April 1878, at 6 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamer *Historian* will be closed at the General Post Office on Tuesday, the 30th April 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Chinsurah*, will be closed at the General Post Office on Wednesday, the 1st May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 3rd May 1878, by which mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book-post and pattern packets must be posted on the 2nd May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapur and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 4th May 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 26th April 1878.

Allison, Mrs. B.
Amandoo, Rebecca.
Arathoon, J. H.
Baron, E.
Beathon, John.
Bettschart, T.
Browne, B.
Bruce, Mrs. Jane.
Buskin, E. G.
Carew, Mrs.
Coleman, Charley.
Crauz, Guilia Madame.
Cris, Frederick.
Curunlac, Mr.
Debender, C.
D'Cruze, Mrs. L.
DeHome, Alex, Wolfe.
DeHome, Miss M.
Decks, Mr.
Delpratt, L., M.D.
DeRozario, Mrs. H.
DeSouza, Edward.
Dunbar, Mrs.
Dunn, Mrs. E. C.
Elliot, H. R.
Elson, Mrs. R. L.
Ferries, H. M.
Fleming, Geo.
Forbes, T. T.
Fox, F. G. B.
Garrison, P.
George, Francis.
Goldsmid, Captain L. C.
Gomes, Mrs. Annie.
Hailes & Co.
Heenan, G. F.
Hobson, Miss N.
Homes, W.
Hony. Secy., Greenlow Masonic Orphan Fund Lottery.
Hulme, Captain A. H.
Humphrey, H. J.
Jackson, E. D.
Jordon, Miss.
Kelly, W.
Kilwall, Mr.
Lambam, C.
Lyell, Mrs.
Mackintosh, J.
Manton, G. T.
Marrieson, C.
Mason, Billy.
Mill, Mrs. E.
Moppitt, Mrs.
Olpherts, Lt.-Genl. W.
Palmer, J. G. A.
Pelit, Monsieur Chas.
Pickersgill, S. W.
Pillot, M.
Pinney, G. F.
Pracy, William.
Puttee, Alfred.
Rae Lungford, Mrs.
Richards, H. S.
Rogers, C. J.
Rooney, Jas. A.
Ross, Mrs.
Spalding, J.
Sansman, A. E.
Sore, Captain.
Spaman, Adolph.
Stillmell, Mrs.
Swaris, Miss A. J.
Thomason, Mrs.
Thomason, Miss N.
Thomas & Co.
Tooze, A. E.
Turner, J.
Watson, Chas.
Wilkinson, Miss.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Bauce, J. M.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Blainnie, E.
Bomford, Rbt.
Budree Das.
Bull, Alex.
Busuttil, C.
Campbell, Allen.
Carter, R.
Chetty, Ajjalla.
Chucklum Lall Roy.
Connolly, Pat.
Concannon, T. E. W.
Cox, Chas. S.
Crime, H. J. A.
Croghan, W. J.
Crouch, Thomas.
Cumberland, G. L.
Dahlke, H. F.
Davis, James.
Denholm, J. C.
Dickens, D.
Dino Nath Ganguli.
Doherty, J.
D'Sulin, Madame.
E. B. M.
E. M.
Fazulbhoy, Visram.
Fellowes, Mrs.
Fraser, Thos.
Frazier, E. R.
Fryer, R.
G, care of Post Office.
Gleeson, J. G.
Gobind Ram Reckseedass.
Grigg, Mrs.
Hackett, Mr.
Hall, J. R. C.
Hamilton, William.
Hillier, R.
Jones, H. R.
Jones, Mrs. A.
Jones, Miss.
Larcom, Arthur.
Laukan, S.
Liberman, S.
Lucas, Mrs.
Lynn, J. Simmons.
Maclean, N. S.
Murrison, James S.
Miller, W. A.
Montague, E.
Morton, Mrs.
Morrison, G.
Murphy, G.
Narain Dutt Dubey.
Norman, Horace.
Oriovits, Tasef.
O'Sullivan, J.
Parkinson, W.
Phelan, T. W.
Presse, Monsieur.
Rae, Lt. R. J., R.N.R
Reid, Mrs. A. M.
Ronald.
Ruchwaldy, L.
Rustomjee Merwanjee
Samson, Nael.
Stewart, Frank.
Scrudy, C.
Stevenson, David.
Stone, A
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Towell, A.
Tremlet, H. S.
Valantine, C.
Vincent, Lenoe.
Wallis, C.
Williams, Fred.
Williams, T. C.
Wile, W. M.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Anderson, J.
Arthur, Chas.
Campbell, A.
Castello, P.
Corbett, C. J. H.
Elms, J. J.
Fraser, Thos.
Goss, T. T.
Hacket, J.
Hunter, George.
Jeffrey, William.
Macdonald, J.
Roberts, T. E.
Tinsby, John.

Registered Letters.

Bull, Alex.
Codd, Mrs. D. M.
Corbett, C. H.
Edwards, Laurence (of Hanley).
Roe, Lieut. R. J.
Rowland, G. R.
Smith, Dr. C.

E. C. GEORGE,
Post Master of Calcutta.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
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Selection of Papers regarding the Hill Tracts between Assam and Burma, and on the Upper Brahmapooter. *Price, Rs. 5; postage, 8 annas*

Selections from Divisional and District Annual Administration Reports, 1872-73, with the Government Resolutions on them. *Price, Rs. 5; postage, 12 annas.*

Selections from the Supplement to the *Calcutta Gazette, 1871 to 1874. Price, Rs. 2-8; postage, 6 annas.*

Report on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisoning; and the Physiological, Chemical and Microscopical Nature of Snake-poisons. By the Commission appointed to investigate the subject. *Price, Rs. 3; postage, 7 annas.*

The Quarterly Civil List for Bengal, corrected up to the 1st April 1878. *Price, Rs. 3; postage, 8 annas.*

Rules for the Guidance of Officers in the Opium Department. *Published by authority of the Board of Revenue, Lower Provinces. Price, Rs. 3; postage, 4 annas.*

Progressive Colloquial Exercises in the Lushai Dialect of the Dzo or Kuki Language With Vocabularies and Popular Tales (notated). By Captain THOMAS HERBERT LEWIN, B.S.C., Deputy Commissioner, Chittagong Hills. *Price, Rs. 6; postage, 5 annas.*

Report on the Food-grain Supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONNELL, of the Bengal Civil Service. *Price, Rs. 3-8; postage, 11 annas.*

Descriptive Ethnology of Bengal. By EDWARD TUITE DALTON, C.S.I., Colonel, Bengal Staff Corps; Commissioner of Chutia Nagpur; Member of the Asiatic Society of Bengal, &c. *Illustrated by Lithograph Portraits copied from Photographs.* Printed for the Government of Bengal, under the direction of the Council of the Asiatic Society of Bengal.

Price—Bound copies ...	... Rs.	45	0 0
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Notes on the History of Midnapore, as contained in records extant in the Collector's Office. By J. C. PRICE, Officiating Settlement Officer of Midnapore. Vol. I. *Price, Rs. 3; postage, 5 annas.*

The Winds of Northern India. By H. F. BLANFORD, Esq., Meteorological Reporter to Government. *Price, Re. 1 per copy; postage, 4 annas.*

The Statistical Reporter, edited by H. J. S. COTTON, Junior Secretary to the Government of Bengal.

Vol. I, bound in full cloth, lettered	... Rs.	10	0 0
Vol. II, ditto ditto	... „	10	0 0
Vol. III, ditto ditto	... „	6	0 0
Single copies of monthly Nos.	... „	2	0 0

Annual Statement of the Sea-borne Trade and Navigation of the Bengal Presidency, and of its Chief Port and each of the Subordinate Ports, with Foreign Countries, for the official year 1875-76. Vol. I. *Price, Rs. 12; postage, Rs. 1-4.*

The Books named below having been declared a part of the obligatory equipment of Emigrant vessels, are now obtainable at the Bengal Secretariat Press at the price noted opposite each:—

South America Pilot, Part I	... Rs.	4	4 0
West India Pilot, Vol. I	... „	3	0 0
West India Pilot, Vol. II	... „	6	0 0

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

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E. J. DEAN,

Publisher, Gazette of India.

HIGH COURT.

NOTIFICATION.

Calcutta, the 10th April 1878.

An examination of candidates to fill vacancies in the staff of Extra Translators on the Court's establishment on the Appellate Side will be held at this office on Monday, the 29th instant, at 11 o'clock A. M.

Of the candidates who may pass in Oordoo, three, of those who pass in Bengallee, two, and of those who pass in Assamese and Bengallee, one, will be selected for appointment.

Forms of application for admission to the examination, in respect of which a fee of Rs. 10 will be chargeable, are obtainable, together with copies of the rules prescribing the tests for the examination, on application at this office. The forms when duly filled up and accompanied with copies of certificates will be received by the undersigned up to the 26th instant.

J. CRAWFURD,

Offg. Registrar.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 25th April 1878.

The following Rule passed by the High Court of Judicature at Fort William in Bengal, on its Original Side, is published for general information.

By order,

R. BELCHAMBERS,

Registrar.

It is ordered that the following Rule be read and passed as a Rule of the High Court of Judicature at Fort William in Bengal, on its Original

Side, to take effect from the 1st day of May 1878:—

A memorandum of appeal in a case in which judgment has been given by the Court orally, shall be received and filed without a copy of the judgment.

(Sd.) RICHARD GARTH.
" LOUIS S. JACKSON.
" W. MARKBY.
" CHARLES PONTIFEX.
" W AINSLIE.
" J. SEWELL WHITE.
" ROMESH CHUNDER MITTER.
" H. S. CUNNINGHAM.
" W. F. McDONELL.
" H. T. PRINSEP.
" L. R. TOTTENHAM.
" ALEX. T. MACLEAN.

BANK OF BENGAL.

NOTICE.

Calcutta, the 23rd April 1878.

Mr. R. Hardie has returned from leave and resumed the office of Secretary and Treasurer.

By order of the Directors,
W. D. CRUICKSHANK,
Offg. Secretary & Treasurer.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 25th April 1878.

No. 111.—Mr. F. A. Patten, Assistant Superintendent, has been granted by the Deputy Director, Persian Gulf Telegraph, furlough for one year five months and two days, under Section 12, Chapter IV, of the Civil Leave Code, with effect from 27th March 1878, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

No. 112.—Mr. A. Herbage, Traffic Manager, has been granted by the Deputy Director, Persian Gulf Telegraph, furlough for twelve months, under Section 12, and subsidiary leave, not exceeding three days, under Section 24(*a*) of the Civil Leave Code, with effect from 19th April 1878, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

PRYCE PHILLIPS,
Examiner of Telegraph Accounts.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATION.

Mount Abu, the 16th April 1878.

No. 781S.—Mr. J. Gregory, Executive Engineer, 2nd Grade, availed himself of the three months' privilege leave of absence granted him in Notification No. 614S., dated 1st April 1878, on the afternoon of the 10th idem.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 17th April 1878.

No. 13.—Captain R. Bullock, Officiating Deputy Commissioner, 3rd Class, Hyderabad. Assigned Districts, has been granted privilege leave for one month and twenty days, with effect from the 1st May 1878, or from such date as he may avail himself of it.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 16th April 1878.

No. 52.—With reference to Government of India, Public Works Department, Notification No. 151, dated 2nd April 1878, Major W. B. Holmes, R.E., made over, and Colonel L. Russell, R.E., received charge of the Office of Superintending Engineer, Sirhind Command, Military Works, on the afternoon of 9th April 1878.

The 18th April 1878.

No. 53.—With reference to Notification No. 24, dated 25th February 1878, subsidiary leave from the 28th to the 31st January 1878, both days inclusive, is granted to Mr. J. M. Harman, Assistant Engineer, 2nd Grade.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 15th April 1878.

No. 13.—Mr. W. B. Harington, Executive Engineer, received and Mr. J. E. Hilton, Executive Engineer, made over charge of the Mooltan Division, Military Works, on afternoon of the 4th April 1878.

The 17th April 1878.

No. 15.—Major T. C. Manderson, R.E., Executive Engineer, and Captain A. Hill R.E., Executive Engineer, respectively, made over and received charge of the Dalhousie Division, Military Works, on the afternoon of the 8th April 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 18th April 1878.

No. 27.—Privilege leave for two months is granted to Assistant Commissary and Honorary Lieutenant J. Modget, Barrack Master, Bareilly Division, with effect from the 5th May 1878, or from such date as he may avail himself of the same.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 18th April 1878.

No. 12.—With reference to Public Works Department Notification No. 110 of 12th March 1878, Lieutenant G. C. P. Onslow, R.E., Assistant Engineer, attached to the Lucknow Division, reported his departure on the afternoon of the 15th instant.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Presidency Command.

Calcutta, the 25th April 1878.

No. 13.—With reference to Inspector General,'s Military Works, Notification No. 41 of 8th instant, Captain W. H. Beckett is posted to the Barrackpore Division, Military Works, of which he took over charge from Mr. W. H. Johnson, C. E., on the afternoon of 24th idem.

J. H. CROWDY, *Major, R.E.,*
In charge, Supdg. Engr.'s Office,
Presidency Command,
Military Works.

Rawul Pindi Command.

Rawul Pindi, the 17th April 1878.

No 1062.—Mr. F. G. B. Fox, Assistant Engineer, 2nd Grade, reported his departure from the Rawal Pindi Command on the 15th instant, afternoon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Agra, the 13th April 1878.

No. 19.—With reference to Director of State Railways', Central System, Notification No. 15, dated 30th March 1878, Mr. G. G. Hiley, Storekeeper, Rajputana State Railway, is granted the necessary subsidiary leave, not exceeding fifteen days, with effect from the date he may make over charge of his duties.

Nynee Tal, the 20th April 1878.

No. 20.—With reference to Government of India, Public Works Department, Notification No. 155, dated 4th April 1878, the under-mentioned Officers are posted to the Western Rajputana Railway :—

Mr. W. H. P. Sherman, Executive Engineer, 4th Grade.
Mr. H. J. Gwyther, Assistant Engineer, 2nd Grade.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 18th April 1878.

No. 35.—With reference to Notification No. 33 of the 4th instant, Mr. A. T. Chiodetti, Assistant Engineer, 3rd Grade, joined the Northern Bengal State Railway on the afternoon of the 16th March 1878, and was posted to the Poradah Section.

No. 36.—CORRIGENDA.—In Notification No. 31 of the 11th August 1877, for "*afternoon of 11th July 1877,*" read "*forenoon of 24th July 1877,*" as the date on which Mr. T. W. Grant, Assistant Engineer, 1st Grade, Northern Bengal State Railway, availed himself of the special leave granted in Notification No. 65 of the 6th April 1877.

No. 37.—Mr. T. W. Grant, Assistant Engineer, 1st Grade, Northern Bengal State Railway, returned to duty on the forenoon of the 24th January 1878, from the leave granted in Notification No. 65 of the 6th April 1877.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 16th April 1878.

No. 23.—This Office Notification No. 12, dated 8th February 1878, transferring Mr. E. F. Jacob, Assistant Engineer, 2nd Grade, from the Indus Valley to the Punjab Northern Railway, is cancelled.

No. 24.—With reference to Public Works Department Notification No. 62, dated 4th February 1878, Baboo Harry Mohun Bose, Accountant, 3rd Grade *(Probationary)*, joined the Office of the Deputy Examiner of Accounts, Punjab Northern State Railway (Open Line), on the forenoon of the 27th March 1878.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 17th April 1878.

No. 6.—Mr. Bhicajee Cowasjee, Accountant, 4th Grade, of the Office of the Examiner of Accounts, Holkar and Neemuch State Railways, was granted ten days' privilege leave from 1st to 10th April 1878.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 20th April 1878.

No. 63.—Mr. J. Ellis, Assistant Engineer, 1st Grade, Sutlej Bridge Division, is granted privilege leave for one month and twenty-two days, from such date as he may avail himself of it.

This cancels this Office Notification No. 60, dated 12th April 1878.

No. 64.—Mr. R. Sivewright, Assistant Engineer, 2nd Grade, is transferred from the Eastern Extension Surveys to Northern District.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 22nd April 1878.

No. 21.—Baboo Kullyan Singh, Accountant, 4th Grade, attached to the Office of the Examiner of Accounts, Rajputana State Railway, availed himself, on the forenoon of the 9th April 1878, of the three months' privilege leave granted him under Manager's Notification No. 15, dated the 8th April 1878.

The 23rd April 1878.

No. 22.—Mr. R. A. Way, Assistant Engineer, 1st Grade (temporary rank), availed himself on the afternoon of the 16th April 1878 of the two months' privilege leave granted him under Manager's Notification No. 16, dated the 8th April 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 15	5,417	2,68,887	1,78,122	25,79,242	71,52,525	28,26,484
" 16	14,29,522	2,91,326	1,96,537	37,95,603	73,06,377	27,64,803
" 17	...	3,01,099	3,98,509	34,00,577	73,63,894	28,76,274
" 18		3,35,008	4,16,125	29,81,324	74,81,937	30,13,045
" 19	Holidays.					
" 20						

CALCUTTA MINT,
The 22nd April 1878.

J. F. TENNANT,
Offg. Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 25th April 1878 ... Rs. 1,35,56,977-5-9

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
26th April 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 23rd April 1878.

LIABILITIES.		Rs.	A.	P.
Capital, paid-up		2,00,00,000	0	0
Reserve Fund		18,79,367	0	0
	Rs. A. P.			
Public Deposits at Head Office ...	86,18,411 12 1			
Public Deposits at Branches ...	1,42,80,928 0 3	2,28,99,339	12	4
Other Deposits at Head Office and Branches		2,41,32,689	1	11
Bank Post Bills, &c.		3,15,043	7	10
Sundries		10,67,425	12	11
RUPEES ...		7,02,93,865	3	0

ASSETS.		Rs.	A.	P.
Government Securities		1,05,66,960	15	11
Loans on Government Securities, &c., at Head Office and Branches ...		39,81,378	6	9
Accounts of Credit on Government Securities, &c., at Head Office and Branches		49,46,556	2	9
Bills discounted and purchased at Head Office and Branches		2,38,16,022	7	2
Balances with other Banks ...		6,47,139	11	6
Bullion		39,487	1	3
Dead Stock		9,97,816	14	6
Stamps		10,501	5	11
Sundries		1,79,661	3	1
		4,51,85,524	4	10
	Rs. A. P.			
Cash and Currency Notes at Head Office ...	1,30,14,708 10 7	2,51,08,340	14	2
Cash and Currency Notes at Branches ...	1,20,93,632 3 7			
RUPEES ...		7,02,93,865	3	0

By order of the Directors,

BANK OF BENGAL,
Calcutta, 25th April 1878.

W. WESTLAND,
Offg. Chief Acott. & Depy. Secretary.

R. HARDIE.
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Nagpur Circle.

HALF NOTES.

Register No.	No. of Notes.	Value.	Name of Claimant.
1877-78.		Rs.	
W9	F 10—62507	100	Mr. H. A. Acworth, of Sholapur.
1878-79.			
H1	F 7—83017	10	Mr. T. E. Yates, Clerk, Commissioner's Office, Nagpur.
H2	F 7—83232	10	B. Shastrulu, of Nagpur.

NAGPUR,—Paper Currency Office;
The 18th April 1878.

C. G. VANSITTART,
Asstt. to Acott. Genl., C. P., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
21	L 92—35995	50	Babu Russick Lal Dey.
22	O 28—98581	1,000	Babu Juggeshur Sadkhan.
23	O 33—61303	100	Mr. E. W. Flynn.
24	O 33—66964	100	Hajee Kaimuddeen.
	„ —66965	100	
31	O 27—47321	500	Ram Protap Dayaram.
32	A 94—11931	20	Syed Abdus Samad.
33	O 33—71149	100	Hurnundo Roy Dawlutram.
	„ —71150	100	
34	L 94—26373	100	Srimuti Kadambini Dabee.
	„ —26374	100	
	L 83—56039	100	
	„ —56043	100	
	L 68—72566	100	
	L 82—55111	100	
	L 68—72565	100	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
24	O 27—26403	500	Babu Krishnachandra Bogsee.
25	O 3—20685	20	Sowar Ahmed Khan.
26	O 11—69688	10	Babu Goorucharan Gooho.
27	O 6—01421	10	Mr. J. Ferris.
28	O 33—37490	100	Lt. J. F. Michell.
	„ —37492	100	
	„ —37493	100	
	„ —37494	100	
	„ —37495	100	
29	L 94—77239	100	Babu Jadub Chunder Biswas.
30	L 92—27013	50	Babu Durga Das Datta.
31	L 44—77335	10	Babu Woomacharan Ghose.
32	A 69—17671	10	Babu Gonesh Chunder Marek.
	A 49—68116	10	
33	L 57—11035	10	Babu Kedar Nath Bhuttacharjee.
34	L 11—39849	5	Babu Nilrotton Bosu.
	„ —98573	5	
35	L 94—67984	100	Revd. T. Jones.
	„ —67985	100	
	„ —67986	100	
	„ —67987	100	
	O 27—38220	500	
36	O 13—34311	10	Mr. M. Thompson.
37	O 5—95433	10	Babu Chandra Nath Borua.
38	L 98—24486	10	Babu Prem Chand Dallal.
18	L 78—59056	20	Mr. A. Cumming, Secretary, G.E. Hotel Company, Limited.
	„ —06956		
19	L 16—89035	5	The Officiating Chief Pay Master, E. I. Railway, Calcutta.
	L 24—47855		
20	O 2—61689	20	Messrs. P. S. Sircar and Co.
	„ —61686		
21	L 21—06622	5	Messrs. Gisborne and Co.
	L 20—37113		
	L 21—06625	5	
	„ —73101		
	L 20—54386	5	
	„ —37116		
	L 20—37118	5	
	„ —37112		
22	O 22—01281	20	Mr. Edward Chew.
	„ —01282		

CALCUTTA,—Paper Currency Dept.;
The 26th April 1878.

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
1878.			
W24	M 23—07639	50	P. DeLafee, S. S. *Malda.*
W25	M 33—33934	20	Mr. Xavier, Munmar.
	M 16—16358	10	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
1878.			
H4c	M 22—51737	20	Rev. J. Q. Fernandeze Conccicao, Mangalore.
	„ —38644	20	
	„ —71107	20	
H50	M 28—59651	10	Colonel E. M. Playfair, R.A., Pachmarrhi, C.P.
H51	M 22—97672	20	W. McDonald, Esq., Deputy Assistant Commissary of Ordnance, Ahmedabad.
	M 31—80881	10	
	M 7—47142	5	
M38	M 21—40112	10	Major W. R. Trevelyan, 15th Regiment, N.I., Ahmednagar.
	„ —40113	10	

BOMBAY,—Paper Currency Dept.;
The 23rd April 1878.

W. WELLS,
Assistant Commissioner.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.		Value.	Name of Claimant
			Rs.	
177	D 10—97968		5	Messrs. Manna & Co., Calcutta.
178	D 18—21958		100	Moujee Ram, Allahabad.
	D 4—86976		50	
	„ —86977		50	
	D 11—83352		10	
179	D 11—76367		10	Baboo Khettra Nath Ganguly, Busti.
	„ —76368		10	
180	D 11—73477		10	The Post Master General, N. W. P., Allahabad.
181	D 11—56369		10	Mr. M. A. Smidt, Cawnpore.

NOTES PARTIALLY LOST OR DESTROYED.

			Rs.	
237	D 11—65268		10	Syed Mohsin Alie, Allahabad.
248	D 14—11146		20	Baboo Khettra Nath Ganguly, Busti.
249	D 11—64396		10	Deokeenundun, Meerut.
32	D 11—77056	wrongly joined	10	Sadikulla, Benares.
	„ —77055			
33	D 14—06523	ditto	20	Rai Hazari Lall, Lucknow.
	„ —06524			
34	D 14—01073	ditto	20	Moonshi Sukh Ram, Allahabad.
	„ —01074			

ALLAHABAD,—Paper Currency Office, *The 18th April 1878.*

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes		Value.	Name of Claimant.
			Rs.	
5	B 58—87237		100	Soudagur Bahdur Khan Sahib and Hayath Khan Saib, residing near New Jaggery Mundy, Cuddapah.
6	B 46—13217		5	Mr. G. Harvey, Telegraph Master, Mysore.
7	B 58—72215		100	The Superintendent of Police, Madura.
	„ —77777		100	
	„ —90728		100	
8	B 52—91425		10	S. Rajagopaul Moodly, Poodoopaukum, Madras.
9	B 58—70532		100	Moonesawmy Reddy, care of G. Narasimooloo Chetty, Abkary Contractor, Hyderabad.

NOTES PARTIALLY LOST OR DESTROYED.

			Rs.	
8	B 54—21746		20	Chingulpet Veerasawmy Chetty, Veerapillay Street, Door No. 62, Moothialoo Pettah, Madras.
	„ —64848		20	
9	B 53—45617		10	Sreerungum Teroomunjarum Kristniengar, care of K Shamiengar, Amildar of Davengiri, Mysore.
	B 54—09902		20	
	„ —31508		20	
	B 42—95885		20	
10	B 52—78364		10	R. Ramanooga Charriar, care of Lieut. H. M. Rose, Special Relief Officer, Trivettore, Arcot Taluq.
11	B 46—14775		5	N. Ananta Ramaiyengar, Balepette, Bangalore.
	B 54—52652		20	
	B 55—68110		50	
	B 58—58015		100	
	„ —59585		100	
	„ —59708		100	
	„ —60382		100	
12	B 55—61684		50	Balaji Dadaji Runga Subhai, of Sholapoor, care of D. Ramasawmy Iyer, Pleader, District Court, Bellary.
	„ —05114		50	
	B 58—67544		100	
13	B 53—29987		10	C. W. Chinnappah Pillay, Taluq Overseer, Mooddanoor, Cuddapah.
	„ —45517		10	
	B 42—70345		20	
14	B 52—44868		10	B. Bauliah, No. 84, Acatha Covil Street, Black Town, Madras.
15	B 53—35163		10	S. Ramakristniah, Inspecting School Master, Naghery Range, Chittoor Circle.
	„ —70309		10	
16	B 55—36642		50	H. Sweet, Esq., Assistant Superintendent of Police, Anantapoor, Bellary.
17	B 50—91478		100	Hanoomantha Chetty, Madras.
18	B 54—53230		20	Annaji Row, Sayer, Accountant, Kadur District, Chickmungaloor.
19	B 53—49643		10	Sreekuntiah, care of the Amildar of the Munjerabad Taluq, Sucklaspore, Hassan District.
20	B 54—08562		20	H. A. Gass, Esq., Deputy Conservator of Forests, Madura.
	B 58—66408		100	
21	B 46—09590		5	Narrainsawmy Row, No. 17, Baboo Row's Lane, Cuddalore, Tripapulyur.
22	B 52—27942		10	M. A. Teroomalachary, Accountant, Executive Engineer's Office, Koppa Division, Mysore Province.
	B 54—61924		20	
1	B 40—39162	wrongly joined	5	Pakeer Madar Rowthan, Cloth Merchant, Calicut.
	J 7—62002			

FORT ST. GEORGE,—Paper Currency Office; *The 18th April 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Dept.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No of Notes	Value Rs	Name of Claimant.
33	... E 7—09605 ...	5	... Sayud Mehar Ali, Rawal Pindee.
46	... E 5 96056 ...	20	... Nizamuddeen, Vaccinator, Lahore.

LAHORE,—Paper Currency Office; *The 20th April 1878*

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

The 26th April 1878.

Mails for Rangoon and Moulmein, for transmission per Steamer *Baghdad*, will be closed at the General Post Office on Sunday, the 28th April 1878, at 6 P. M.

Mails for Akyab and Kyouk-Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Sunday, the 28th April 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Nepaul*, will be closed at the General Post Office on Monday, the 29th April 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 29th April 1878, at 6 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamer *Historian* will be closed at the General Post Office on Tuesday, the 30th April 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Chinsurah*, will be closed at the General Post Office on Wednesday, the 1st May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 3rd May 1878, by which mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book-post and pattern packets must be posted on the 2nd May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapur and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 4th May 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 26th April 1878.

Allison, Mrs. B.
Amandoo, Rebecca.
Arathoon, J. H.
Baron, E.
Beathon, John.
Bettschart, T.
Browne, B.
Bruce, Mrs. Jane.
Buskin, E. G.
Carew, Mrs.
Coleman, Charley.
Crauz, Guilia Madame
Cris, Frederick.
Curunlac, Mr.
Debender, C.
D'Cruze, Mrs. L.
DeHome, Alex. Wolfe.
DeHome, Miss M.
Deeks, Mr.
Delpratt, L., M.D.
DeRozario, Mrs. H.
DeSouza, Edward.
Dunbar, Mrs.
Dunn, Mrs. E. C.
Elliot, H. R.
Elson, Mrs. R. L.
Ferrics, H. M.
Fleming, Geo.
Forbes, T. T.
Fox, F. G. B.
Garrison, P.
George, Francis.
Goldsmid, Captain L. C.
Gomes, Mrs. Annie.
Hailes & Co.
Heenan, G. F.
Hobson, Miss N.
Homes, W.
Hony. Secy., Greenlow Masonic Orphan Fund Lottery.
Hulme, Captain A. H.
Humphrey, H. J.
Jackson, E. D.
Jordon, Miss.
Kelly, W.
Kilwall, Mr.
Lambam, C.
Lyell, Mrs.
Mackintosh, J.
Manton, G. T.
Marrieson, C.
Mason, Billy.
Mill, Mrs. E
Moppitt, Mrs.
Olpherts, Lt.-Genl. W.
Palmer, J. G. A.
Pelit, Monsieur Chas.
Pickersgill, S. W.
Pillot, M.
Pinney, G. F.
Pracy, William.
Puttee, Alfred.
Rae Lungford, Mrs.
Richards, H. S.
Rogers, C. J.
Rooney, Jas. A.
Ross, Mrs.
Spalding, J.
Sansman, A. E.
Sore, Captain.
Spaman, Adolph.
Stillmell, Mrs.
Swaris, Miss A. J.
Thomason, Mrs.
Thomason, Miss N.
Thomas & Co.
Tooze, A. E.
Turner, J.
Watson, Chas.
Wilkinson, Miss.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Bauce, J. M.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Blainnie, E.
Bomford, Rbt.
Budree Das.
Bull, Alex.
Busuttil, C.
Campbell, Allen
Carter, R.
Chetty, Ajjalla.
Chucklum Lall Roy.
Connolly, Pat.
Concannon, T. E. W.
Cox, Chas. S.
Crime, H. J. A.
Croghan, W. J.
Crouch, Thomas.
Cumberland, G. L.
Dahlke, H. F.
Davis, James.
Denholm, J. C.
Dickens, D.
Dino Nath Ganguli.
Doherty, J.
D'Sulin, Madame.
E. B. M.
E. M.
Fazulbhoy, Visram
Fellowes, Mrs.
Fraser, Thos.
Frazier, E. R.
Fryer, R.
G, care of Post Office
Gleeson, J. G.
Gobind Ram Reckseedass.
Grigg, Mrs.
Hackett, Mr.
Hall, J. R. C.
Hamilton, William.
Hillier, R.
Jones, H. R.
Jones, Mrs. A.
Jones, Miss.
Larcom, Arthur.
Laukan, S.
Liberman, S.
Lucas, Mrs.
Lynn, J. Simmons.
Maclean, N. S.
Murrison, James S.
Miller, W. A.
Montague, E.
Morton, Mrs.
Morrison, G.
Murphy, G.
Narain Dutt Dubey.
Norman, Horace.
Oriovits, Tasef.
O'Sullivan, J.
Parkinson, W.
Phelan, T. W.
Presse, Monsieur.
Rae, Lt. R. J., R.N.R.
Reid, Mrs. A. M.
Ronald.
Ruchwaldy, L.
Rustomjee Merwanjee.
Samson, Nael.
Stewart, Frank.
Scrudy, C.
Stevenson, David.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Towell, A.
Tremlet, H. S.
Valantine, C.
Vincent, Lenoe.
Wallis, C.
Williams, Fred.
Williams, T. C.
Wile, W. M.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Anderson, J.
Arthur, Chas.
Campbell, A.
Castello, P.
Corbett, C. J. H.
Elms, J. J.
Fraser, Thos.
Goss, T. T.
Hacket, J.
Hunter, George.
Jeffrey, William.
Macdonald, J.
Roberts, T. R.
Tinsby, John.

Registered Letters.

Bull, Alex.
Codd, Mrs. D. M.
Corbett, C. H.
Edwards, Laurence (of Hanley).
Roe, Lieut. R. J.
Rowland, G. R.
Smith, Dr. C.

E. C. GEORGE,
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NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 "	@	"	2	12	0	"
23 "	@	"	2	14	0	"
24 "	@	"	3	0	0	"

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 "	@	"	2	4	0	"
under 7 "	@	"	2	0	0	"

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

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„ 6. Alteration of Malwan Light.

No. 7. Situation of Kintoan Light-Vessel. China-Sea, Yang-Tse-Kiang.

" 8. Further information regarding Burgess Rock off Hinghie island. Bassein river.

" 9. Alteration of position of Fairway Buoy at False Point.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, APRIL 27, 1878.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

IN THE MATTER OF THE INDIAN COMPANIES' ACT, 1866, AND OF THE PUNJAB BANK, LIMITED.

The creditors of the above-named Company are required, on or before the 15th day of April 1878, to send their names and addresses, and the particulars of their debts or claims and the names and addresses of their attornies or pleaders, if any, to the Alliance Bank of Simla, Limited, Lahore, the Official Liquidator of the said Company; and if so required by notice in writing from the said Official Liquidator, are by their attornies or pleaders to come in and prove their said debts or claims, at the Court of the Judicial Assistant, Lahore, at such time as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

The 1st day of May 1878 at 1 o'clock P.M., at Lahore, is appointed for hearing and adjudicating upon the debts and claims.

Dated this 19th day of January 1878.

F. BULLOCK,
Judicial Assistant, Lahore.

PROMISSORY NOTE.

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The Gazette of India.

No. 17.] CALCUTTA, SATURDAY, APRIL 27, 1878.

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

ABSTRACT SHEWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF JANUARY 1878.

No. 1.—As to age and sex.

	Demerara.			Jamaica.			St. Lucia			Mauritius.			French W. I. Colonies.			Total.		Grand Total.	Remarks
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.		
Under 2 years ...	70	80	150	15	13	28	27	25	52	26	29	55	6	6	12	144	153	297	No emigration took place to Trinidad and Natal during this month.
From 2 to 10 years	143	97	240	33	21	54	51	32	83	40	31	71	26	18	44	293	199	492	
" 10 to 20 "	168	68	236	54	25	79	54	41	95	41	21	62	60	16	76	377	171	548	
" 20 to 30 "	626	292	918	145	57	202	214	108	322	85	67	152	232	59	291	1,302	583	1,885	
" 30 to 40 "	110	18	128	5	3	8	18	9	27	105	28	133	11	3	14	249	61	310	
" 40 to 50 "		2	2	...	...	...	...		...	2	3	5	...	...	...	2	5	7	
Above 50 years ...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Grand Total ...	1,117	557	1,674	252	119	371	364	215	579	299	179	478	335	102	437	2,367	1,172	3,539	

No. 2.—As to places whence emigrants came to Calcutta for embarkation.

Orissa ...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1	No emigration took place to Trinidad and Natal during this month.
Western Bengal ...	1	1	2	9	4	13	1	...	1	...	2	2	...	...	...	11	7	18	
Central " ...	2	1	3	...	...	...	...	...	...	2	...	2	...	...	...	4	1	5	
Eastern " ...	1	...	1	...	...	...	...	...	...	1	...	1	...	...		2	..	2	
Bahar ...	44	28	72	5	1	6	5	8	13	94	53	147	92	40	132	240	130	370	
N.-W. Provinces ...	745	408	1,153	143	72	215	177	104	281	193	118	311	169	41	210	1,427	743	2,170	
Oudh ...	297	109	406	91	42	133	180	103	283	8	5	13	60	4	64	636	263	899	
Central India ...	11	2	13	2	...	2	1	...	1	1	...	1	1	...	1	16	2	18	
Punjab ...	5	1	6	1	...	1	...	...	...	...	...	...	...	...	...	6	1	7	
Nepaul ...	4	3	7	...	...	...	...	...	...	...	...	...	2	...	2	6	3	9	
Misc., Madras and Bombay, &c. ...	6	4	10	1	...	1	...	...	...	...	1	1	11	17	28	18	22	40	
Grand Total ...	1,117	557	1,674	252	119	371	364	215	579	299	179	478	335	102	437	2,367	1,172	3,539	

No. 3.—As to caste and religion.

Brahmins, high caste	85	36	121	31	11	42	30	15	45	33	10	43	50	7	57	229	79	308	No emigration took place to Trinidad and Natal during this month
Hindoos: Agriculturists	289	97	386	73	28	101	108	51	159	81	42	123	115	12	127	666	230	896	
Hindoos: Artizans	31	12	43	12	4	16	7	7	14	8	6	14	16	6	22	74	35	109	
Hindoos: Low castes ..	614	354	968	123	63	186	186	124	310	152	105	257	117	53	170	1,192	699	1,891	
Mussulmans ...	97	58	155	13	13	26	33	18	51	25	16	41	37	24	61	205	129	334	
Christians ...	1	...	1	...	...	...	...	...	...	...	..	...	...	...	...	1	...	1	
Grand Total ...	1,117	557	1,674	252	119	371	364	215	579	299	179	478	335	102	437	2,367	1,172	3,539	

Memo.	M.	F.	Total.
1. Hindus ...	2,161	1,043	3,204
2. Mussulmans ...	203	129	334
3. Christians ...	1	...	1
Total ...	2,367	1,172	3,539

G. H. M. BATTEN,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Statement shewing the Quantities and Value of **COTTON** *exported from the several Ports of India to British and Foreign Countries for the month of* **MARCH** *1878, and the Total Exports from each Province for the six months October to March 1877-78, compared with the Exports for the corresponding period of the years 1876-77, 1875-76, and 1874-75.*

Provinces and Ports whence Cotton is exported.		Quantities and value of cotton exported to: United Kingdom.		Austria.		France.		Italy.		Russia.		Ceylon.		China.		Straits Settlements.		Other Countries.		Total.	
		Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.
Bengal.	Calcutta	479	10,675	...	...	...	...	...	...	...	...	...	.	1,804	52,342	...	...	60	1,635	2,343	64,652
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	..	...	..	...	...	...	...	...
	Total, March 1878	479	10,675	...	...	...	...	...	...	...	...	...	...	1,804	52,342	...	...	60	1,635	2,343	64,652
	Total 6 months, October 1877 to March 1878.	1,812	39,325	...	...	..	...	...	...	...	...	27	498	16,190	4,73,555	...	...	63	1,659	18,082	5,15,036
	Total for corresponding period of previous years. 1876-77 ...	129,599	29,71,732	7,996	1,76,586	2,946	72,857	268	5,893	...	...	...	...	75,749	21,75,560	...	...	16	146	216,574	54,02,774
	1875-76 ...	31,029	6,23,220	...	...	...	...	67	1,672	...	...	...	.	151,697	42,75,432	854	20,874	4	86	183,651	49,21,284
	1874-75 ...	95,306	20,84,585	18,346	3,19,018	12,009	2,61,669	15,087	3,15,210	...	...	4	25	47,094	13,06,345	...	...	113	2,787	187,959	42,89,639
Bombay and Sind.	Bombay	212,958	59,09,788	55,023	15,41,755	57,755	16,49,960	74,138	21,05,432	...	...	...	...	1,215	32,935	...	...	63,345	18,61,590	464,434	1,31,01,460
	Kurrachee	6,983	1,97,000	...	...	...	...	...	...	...	...	...	...	14,023	4,15,050	...	...	...	...	21,006	6,12,050
	Carwar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total, March 1878	219,941	61,06,788	55,023	15,41,755	57,755	16,49,960	74,138	21,05,432	...	...	...	...	15,239	4,47,985	...	...	63,345	18,61,590	485,440	1,37,13,510
	Total 6 months, October 1877 to March 1878.	458,295	1,27,25,855	189,285	53,78,428	159,489	45,80,474	257,241	73,05,315	...	...	...	...	35,383	10,49,370	...	...	98,421	28,00,252	1,198,694	3,38,90,794
	Total for corresponding period of previous years. 1876-77 ...	621,491	1,72,24,086	189,974	50,75,445	207,982	61,66,640	146,324	39,69,917	10,059	2,87,400	...	...	33,049	9,28,095	...	...	18,454	5,12,443	1,226,833	3,41,64,026
	1875-76 ...	552,516	1,33,42,964	160,108	41,38,822	108,664	27,69,789	112,614	29,99,206	63,767	16,33,395	...	...	102,886	27,61,057	...	...	5,574	1,43,984	1,106,129	2,77,79,217
	1874-75 ...	1,166,043	3,27,87,202	207,050	55,65,936	255,627	72,16,259	89,016	24,49,524	34,470	9,85,900	...	...	11,336	3,09,415	...	...	3,107	54,950	1,766,639	4,93,69,186

MADRAS.	Madras	70	1,560	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	70	1,560
	Cocoanada	447	10,020	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	447	10,020
	Tuticorin	1,355	31,981	...	...	...	...	...	...	...	...	753	18,969	...	...	...	...	...	...	2,108	50,950
	Other Ports	4,773	1,15,082	...	...	...	...	...	...	...	...	...	13	...	...	...	...	...	...	4,773	1,15,095
	Total, March 1878	6,645	1,58,643	...	...	...	...	...	...	...	...	753	18,982	...	...	...	...	...	...	7,398	1,77,625
	Total 6 months, October 1877 to March 1878.	24,295	5,73,076	...	...	12,991	2,98,700	2,948	74,520	...	...	3,753	93,033	3,375	81,974	...	...	...	...	47,362	11,21,303
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	47,315	10,69,217	938	21,000	9,726	2,00,886	750	18,540	...	...	3,736	89,872	4,994	1,16,485	...	...	...	...	67,459	15,16,000
	1875-76 ...	170,160	37,81,194	8,277	1,93,390	34,001	7,09,219	9,163	1,61,520	...	...	1,998	45,175	24,026	5,47,769	...	...	...	...	247,625	54,38,267
	1874-75 ...	175,638	39,48,883	...	...	31,543	6,84,517	28,427	6,42,276	...	...	18,052	4,05,105	1,449	32,836	...	...	65	1,381	255,174	57,14,998
BRITISH BURMA.	Rangoon	13,927	2,71,028	...	...	...	...	...	...	...	...	...	...	646	12,496	3,562	66,799	...	...	18,135	3,50,323
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total, March 1878	13,927	2,71,028	...	...	...	...	...	...	...	...	...	...	646	12,496	3,562	66,799	...	...	18,135	3,50,323
	Total 6 months, October 1877 to March 1878.	27,402	5,31,414	...	...	...	...	...	...	...	...	...	...	646	12,496	25,499	5,27,364	3,279	44,030	56,826	11,15,304
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	50,530	9,37,004	...	...	...	...	...	...	...	...	...	...	...	...	3,199	58,042	3,036	53,013	56,765	10,48,059
	1875-76 ...	3,163	54,366	...	...	...	...	...	...	...	...	...	...	...	...	48,730	10,42,432	...	...	51,893	10,96,798
	1874-75 ...	19,811	3,47,376	...	...	...	...	...	...	...	...	...	...	...	...	881	14,494	...	...	20,692	3,61,870
GRAND TOTAL.	Total, March 1878	240,992	65,47,134	55,023	15,41,755	57,755	16,49,960	74,138	21,05,432	...	...	753	18,982	17,688	5,12,823	3,562	66,799	63,405	18,63,225	513,316	1,43,06,110
	Total 6 months, October 1877 to March 1878.	511,804	1,38,72,670	189,865	53,78,498	172,480	48,79,174	260,189	73,77,835	...	...	3,780	93,531	55,584	16,17,395	25,499	5,27,364	101,763	28,95,970	1,320,964	3,66,42,437
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	848,935	2,22,02,039	198,908	52,73,031	220,154	64,40,383	147,342	39,94,350	10,059	2,87,400	3,736	89,872	113,792	32,20,140	3,199	58,042	21,506	5,65,602	1,567,631	4,21,30,859
	1875-76 ...	756,868	1,78,01,744	168,385	43,32,212	142,665	34,79,008	121,844	31,52,398	63,767	16,33,395	1,998	45,175	278,699	75,84,258	49,584	10,63,306	5,578	1,44,070	1,589,298	3,92,35,566
	1874-75 ...	1,456,798	3,91,68,046	225,396	58,84,954	299,179	81,62,445	132,530	34,07,010	34,470	9,85,90 6	18,056	4,05,130	59,869	16,48,596	881	14,494	3 285	59,118	2,230,464	5,97,35,693

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH,
The 23rd April 1878.

G. H. M. BATTEN.

GOVERNMENT

PUBLIC WORKS

Comparative Statement of Traffic on Indian Railways

QUARTERS.	East Indian. Main Line.		East Indian. Nabulpur Line.		Eastern Bengal.		Oudh and Rohilcund.		Sind Punjab and Delhi.		Madras.		South Indian.		Great Indian Peninsula.		Bombay Baroda and Central India.	
	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877
FIRST QUARTER.																		
Total Earnings ... £	a 776,417	a 959,928	57,763	118,540	b 67,033	b 77,233	87,055	108,750	c 198,577	c 229,395	141,485	228,372	41,375	62,704	628,991	858,461	173,444	198,333
Mean Mileage open ... No.	1,280	1,280	224	224	158	158	544	548	676	676	858	858	402	553	1,266	1,268	430	442
Average receipts per week... £	59,724	73,841	4,443	9,118	5,156	5,941	6,697	8,365	15,275	17,646	10,883	17,567	3,183	4,823	48,384	66,035	13,342	15,256
Average receipts per week per mile open ... £	46·7	57·7	19·8	40·7	32·6	37·6	12·3	15·3	22·6	26·1	12·7	20·5	7·9	8·7	38·2	52·0	31·0	34·5
SECOND QUARTER.																		
Total Earnings ... £	a 762,686	a 943,047	56,009	110,503	b 61,603	b 84,333	94,452	118,635	c 190,959	c 222,389	141,526	235,700	48,712	83,693	584,682	827,415	214,327	233,572
Mean Mileage open ... No.	1,280	1,280	224	224	158	158	544	548	676	676	858	858	402	572	1,266	1,268	430	444
Average receipts per week... £	58,668	72,542	4,308	8,500	4,739	6,487	7,266	9,126	14,689	17,107	10,887	18,131	3,747	6,430	44,976	63,647	16,487	17,967
Average receipts per week per mile open ... £	45·8	56·7	19·2	37·9	30·0	41·1	13·3	16·7	21·7	25·3	12·7	21·1	9·3	11·2	35·5	50·2	38·3	40·5
THIRD QUARTER.																		
Total Earnings ... £	a 573,402	a 823,466	28,743	96,133	b 89,583	b 124,075	60,678	89,742	c 140,483	c 214,165	157,408	255,602	47,545	91,076	267,171	620,044	68,757	97,547
Mean Mileage open ... No.	1,280	1,280	224	224	158	158	544	548	675	676	858	858	427	601	1,266	1,268	430	444
Average receipts per week... £	44,108	63,344	2,211	7,395	6,891	9,544	4,668	6,903	10,806	16,474	12,108	19,662	3,657	7,006	20,552	47,696	5,289	7,504
Average receipts per week per mile open ... £	34·5	49·5	9·9	33·0	43·7	60·4	8·6	12·6	16·0	24·4	14·1	22·9	8·6	11·7	16·2	37·6	12·3	16·9
FOURTH QUARTER.																		
Total Earnings ... £	a 897,679	a 912,981	102,655	100,978	b 84,408	b 113,659	97,356	110,659	c 200,862	c 223,867	211·676	200,227	54,606	78,035	733,076	698,376	157,442	177,461
Mean Mileage open ... No.	1,280	1,280	224	224	158	158	544	548	675	676	858	858	478	601	1,266	1,268	434	444
Average receipts per week... £	69,052	70,230	7,896	7,767	6,493	8,743	7,489	8,512	15,451	17,221	16,283	15,402	4,200	6,003	56,390	53,721	12,111	13,651
Average receipts per week per mile open ... £	53·9	54·9	35·2	34·7	41·1	55·3	13·7	15·5	22·9	25·5	19·0	18·0	8·8	10·0	44·5	42·4	27·9	30·7
TOTAL FOR THE YEAR.																		
Total Earnings ... £	a 3,010,184	a 3,639,422	245,170	426,154	b 302,627	b 399,300	339,541	427,786	c 730·889	c 889,816	652,095	919,961	192,238	315,508	2,213,920	3,004,296	613,970	706,913
Mean Mileage open ... No.	1,280	1,280	224	224	158	158	544	548	675	676	858	858	427	582	1,266	1,268	431	444
Average receipts per week ... £	57,888	69,989	4,715	8,195	5,820	7,679	6,530	8,227	14,055	17,112	12,540	17,690	3,697	6,067	42,575	57,775	11,807	13,587
Average receipts per week per mile open ... £	45·2	54·7	21·0	36·6	36·8	48·6	12·0	15·0	20·8	25·3	14·6	20·6	8·6	10·4	33·6	45·5	27·4	30·6

(a) Inclusive of Steamer Earnings.
(b) Exclusive of Steamer Earnings.
(c) Inclusive of Indus Flotilla Earnings.
(d) Receipts for two months and three days.
(e) " from 2nd May to 30th June 1877.
(f) " for the first 15 days of July 1876.
(g) " for July and August 1877.

OF INDIA.

DEPARTMENT.

for the 1st, 2nd, 3rd and 4th Quarters of 1876 and 1877.

Calcutta and South Eastern (State).		Nalhati (State).		Rajputana (State).		Holkar (State).		Khamgaon (State).		Amraoti (State).		Wardha Valley (State).		Nizam's (State).		Tirhut (State).		Punjab Northern (State).		Neemuch (State).		Rangoon and Irrawaddy Valley (State).		Northern Bengal (State).		Total.	
1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877	1876	1877
2,773	2,781	2,322	2,215	66,189	74,310	9,877	8,414	1,684	2,100	2,637	3,085	872	1,508	11,792	19,385	2,884	6,974	8,741	13,501	...	1,526	...	...	...	...	2,281,911	2,977,[illegible]
28	28	27	27	387	396	57	70	8	8	6	6	18	19	121	121	45	61	62	103	...	37	...	...	...	...	6,597	6,[illegible]
213	214	179	170	5,091	5,716	760	647	130	162	203	237	67	116	907	1,491	222	536	672	1,039	...	117	...	...	...	...	175,532	229,[illegible]
7·6	7·6	6·6	6·3	13·2	14·4	13·3	9·2	16·2	20·2	33·8	39·5	3·7	6·1	7·5	12·3	4·9	8·8	10·8	10·1	...	3·2	...	...	...	...	26·6	3[illegible]
2,671	3,220	1,748	2,486	65,965	71,625	11,274	10,983	1,389	1,781	1,758	2,276	d 800	1,866	11,119	19,867	5,025	6,502	11,876	20,414	...	1,532	...	e 6,848	...	...	2,268,578	3,008,[illegible]
28	28	27	27	394	396	57	70	8	8	6	6	18	19	121	121	45	76	97	103	...	37	...	163	...	...	6,639	7,[illegible]
206	247	134	191	5,074	5,510	867	845	107	137	135	175	87	144	855	1,528	387	500	914	1,570	...	118	...	799	...	...	174,506	231,[illegible]
7·4	8·8	5·0	7·1	12·9	13·9	15·2	12·1	13·4	17·1	22·5	29·2	4·8	7·6	7·0	12·6	8·6	6·6	9·4	15·2	...	3·2	...	4·9	...	...	26·3	3[illegible]
1,958	2,531	1,633	2,122	36,277	53,449	7,602	9,247	f 34	g 627	508	919	h ...	1,811	13,492	20,396	3,557	7,379	12,018	18,629	i 843	2,238	...	9,795	...	j 277	1,511,692	2,541,27[illegible]
28	28	27	27	394	396	65	70	8	8	6	6	...	21	121	121	45	76	102	103	37	37	...	163	...	134	6,695	7,21[illegible]
151	195	126	163	2,791	4,111	585	711	16	71	39	71	...	139	1,038	1,569	274	568	924	1,433	100	172	...	753	...	57	116,284	195,48[illegible]
5·4	7·0	4·7	6·0	7·1	10·4	9·0	10·2	2·0	8·9	6·5	11·8	...	6·6	8·6	13·0	6·1	7·5	9·1	13·9	2·7	4·6	...	4·7	...	0·4	17·4	27[illegible]
2,433	3,316	1,820	2,122	64,527	70,284	9,099	11,441	k 122	m 593	2,047	1,774	l 415	2,546	21,771	23,407	6,482	9,100	14,959	17,132	1,414	2,632	...	17,871	...	4,595	2,064,849	2,778,37[illegible]
28	28	27	27	396	396	70	70	8	8	6	6	18	35	121	121	46	78	103	103	37	37	...	163	...	134	6,777	7,26[illegible]
187	255	140	163	4,964	5,406	700	880	50	88	157	136	108	196	1,675	1,801	499	700	1,151	1,318	109	203	...	1,375	...	353	204,988	213,72[illegible]
6·7	9·1	5·2	6·0	12·5	13·7	10·0	12·6	6·2	11·0	26·1	22·7	6·0	56	13·8	14·9	10·8	9·0	11·2	12·8	2·9	5·5	...	8·4	...	2·6	30·2	29·4
9,835	11,848	7,520	8,945	232,958	269,668	37,852	40,085	3,229	5,101	6,950	8,054	2,087	7,731	58,174	83,055	17,948	29,955	47,594	69,676	2,259	7,928	...	34,514	...	4,872	8,727,030	11,310,527
28	28	27	27	393	396	62	70	8	8	6	6	18	24	121	121	45	73	91	103	37	37	...	163	...	134	6,699	7,225
189	228	145	172	4,480	5,183	728	771	106	123	134	155	80	149	1,119	1,597	345	576	915	1,340	105	152	...	990	...	271	167,827	217,510
6·7	8·1	5·4	6·4	11·4	13·1	11·7	14·0	13·2	15·4	22·3	25·8	4·4	6·2	9·2	13·2	7·7	7·9	10·1	13·0	2·8	4·1	...	6·1	...	2·0	25·1	30·1

(*h*) Lines closed.
(*i*) Receipts from 3rd August to 30th September 1876.
(*j*) „ from 28th „ to 30th „ 1877.
(*k*) „ from 15th to 31st December 1876.
(*l*) „ from 5th to 31st „ 1876.
(*m*) „ from 15th November to 31st December 1877.

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowari, *Holcus sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*.		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	9 4	10 3	11 8	...	...	...	6 5	6 9	12 1	6 9	7 0	15 5	...	...	...	...	...	...
Vizagapatam ...	12 0	12 0	14 0	...	...	...	5 6	5 6	9 0	6 8	6 8	10 2	13 0	13 0	16 2	13 9	13 9	17 8
Godavery ...	9 0	9 0	12 6	...	...	...	6 9	6 9	8 9	8 5	8 4	9 5	12 5	12 5	14 4	...	...	...
Kistna ...	5 9	5 9	6 8	...	...	...	6 5	6 5	8 1	7 0	6 9	8 5	...	10 4	11 4	...	...	...
Nellore ..	6 3	6 3	7 0	...	...	...	5 9	5 9	7 4	7 5	7 5	8 0	12 5	10 1	10 1	...	...	...
Cuddapah ...	7 3	10 3	7 7	..	...	...	4 9	4 9	6 6	8 3	8 3	8 3	12 6	11 4	9 5	12 3	12 3	9 4
Bellary ...	9 6	9 6	9 1	...	...	...	5 6	5 6	7 6	6 7	6 7	8 4	11 3	11 3	9 8	10 8	10 3	10 1
Kurnool ...	4 4	4 8	6 3	...	...	...	5 0	5 0	6 0	5 7	6 8	6 5	12 3	12 0	8 9	10 3	11 2	8 1
Madras ...	7 4	8 3	8 1	...	...	...	8 0	7 2	7 4	8 4	7 8	9 5	9 1	8 4	11 5	9 6	6 4	10 2
Chingleput ...	...	...	...	...	...	...	7 5	7 5	...	8 5	8 5	9 4	...	...	10 8	...	...	..
North Arcot ...	8 5	8 8	5 1	...	...	...	6 9	6 9	7 8	8 5	8 5	8 5	9 5	10 0	10 9	9 1	9 1	8 2
South Arcot ...	...	...	...	...	...	...	7 8	8 7	10 4	8 3	10 1	10 9	11 8	15 1	...	10 4	12 7	10 8
Tanjore ...	5 2	5 2	5 5	...	...	...	8 7	8 7	8 7	...	...	...	12 7	12 7	12 7	11 6	11 6	10 1
Trichinopoly ...	5 6	5 6	6 6	...	...	...	8 6	8 2	8 3	9 1	8 3	8 7	...	...	...	15 2	15 2	10 8
Madura ...	4 1	4 3	5 5	...	...	...	8 4	8 5	8 0	8 6	9 1	8 9	...	...	9 7	16 2	14 7	11 0
Tinnevelly ...	5 3	4 6	8 0	...	...	...	8 2	7 9	7 9	8 7	8 3	8 3	...	...	...	...	...	..
Coimbatore ...	6 6	6 1	8 2	...	...	...	7 2	7 6	7 6	8 1	8 1	8 0	12 2	11 3	10 4	15 9	15 9	11 1
Nilgiris ...	5 7	6 4	6 4	...	...	...	6 8	6 8	7 2	7 2	7 2	7 6	9 2	10 0	8 5	8 4	8 4	8 4
Salem ...	4 7	5 5	5 9	...	...	...	7 4	8 2	7 4	8 5	9 1	7 5	9 5	9 5	8 7	8 7	8 7	8 0
South Canara ...	No return received			...	...	...	...	...	...	...	...	..	...	...	...	...	...	...
Malabar ...	7 2	7 9	10 1	...	...	...	9 1	9 1	10 1	9 3	10 1	10 5	...	...	...	...	...	...
Bombay ...	6 4	6 4	9 12	15 7	15 7	16 0	5 2	5 2	6 15	7 4	7 1	10 7	10 2	9 4	13 12	8 9	9 1	13 10
Ahmedabad ...	8 8	8 8	12 14	11 0	...	19 0	5 0	5 0	7 12	6 8	6 8	9 0	10 0	10 0	16 0	9 0	9 0	13 8
Kaira ...	8 7	8 0	11 14	...	...	20 0	5 0	5 0	8 0	7 13	7 7	10 0	9 11	9 11	16 0	8 10	8 10	13 5
Surat ...	7 14	7 11	12 5	6 2	6 2	11 6	4 9	4 9	7 0	5 11	5 11	8 0	10 10	9 14	13 6	8 11	8 3	12 5
Broach ...	8 6¾	8 6¾	13 14½	...	...	...	6 2½	6 2½	8 0	8 6¾	8 6¾	10 0	10 0	9 6½	16 0	8 0	8 0	13 5½
Tanna (Salsette) ...	7 6	7 6	9 6	8 6	8 6	12 6	6 0	6 0	8 0	6 14	6 14	9 11	8 8	8 8	10 14	8 5	8 5	10 9
Kolába (Alibág) ...	7 7	7 8	9 5	...	...	...	5 11	5 11	7 2	7 10	7 1	9 5	...	...	...	...	...	...
Khandesh (Dhulia) ...	8 9½	8 9½	13 5	...	...	...	5 7	5 7	8 2	7 11	7 11	10 9	12 0½	12 0½	17 3	10 11	10 11	14 7
Násik ...	8 1	8 7	12 7	...	...	...	5 15	5 15	5 15	7 11	7 4	10 6	11 3	11 3	15 6	9 3	8 13	12 11
Ahmednagar ...	7 1	7 0	11 5	...	...	...	5 8½	5 12	7 6	6 7	5 11	8 3	9 4½	9 10	11 11	9 8	9 14	11 11
Poona ...	6 10	6 10	9 12	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	11 15	8 10	8 10	11 8
Sholápur ...	7 7	7 6	10 14	...	...	...	6 10	6 10	8 1	7 1	7 9	9 7	10 1	10 6	9 15	10 1	11 1	11 8
Kaládgi (Bagalkot) ...	6 10	6 8	...	...	...	...	5 12	6 4	...	6 10	6 12	...	12 15	13 0	...	13 6	13 8	...
Satara ...	6 11	6 11	9 6	...	...	...	6 13	6 13	8 3	7 14	7 14	9 5	8 0	8 10	10 0	8 11	8 11	9 11
Belgaum ...	8 0	8 0	8 10	...	...	...	7 3	8 0	7 4	7 10	8 8	7 15	12 10	12 11	10 0	12 8	13 0	10 8
Dharwar ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ratnágiri ...	6 7½	6 7½	8 6	...	...	...	5 12	6 8	7 14	7 14	7 14	10 1	10 0	10 0	11 4	7 13	7 13	11 11
Kanara (Karwar) ...	7 0	8 0	11 0	...	...	...	5 0	5 0	8 0	9 0	10 4	11 0	13 0	14 0	11 0	...	...	11 0
Panch Máhál (Godhra) ..	7 4	7 4	9 0	...	...	...	5 11	5 11	9 0	6 2	6 2	11 0	8 6	8 6	20 0	7 4	7 4	14 8
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	7 0	5 9	5 9	7 7	9 5	10 2	16 0	8 0	8 9	12 7
Asirgarh ...	9 5	9 8	12 0	...	...	...	6 0	6 0	11 0	8 0	8 0	12 0	12 10	13 0	17 0	11 5	11 10	16 0
Baroda ...	8 0	7 12	10 2	9 8	9 1	9 2	5 10	5 4	7 12	7 2	7 0	10 14	9 8	9 1	17 11	8 0	7 12	14 0
Disa ...	7 12	6 4	13 10	...	...	...	4 6	4 6	6 0	5 0	5 0	9 0	9 8	9 8	22 8	9 0	9 0	23 0
Nimach ...	12 4	12 4	15 0	14 6	13 10½	21 8	...	...	...	4 8	4 8	9 0	15 4	15 12	22 6	12 9	12 0	16 0
Nasirabad ...	12 9	11 4½	21 14	15 3¾	13 7½	34 12	6 0	6 0	8 0	7 0	7 0	10 0	12 0	12 0	32 15	11 11½	11 0	24 0
Rájkot ..	7 8	7 4	13 8	...	...	...	4 8	4 8	6 0	6 8	6 8	9 0	8 8	8 4	21 8	7 4	7 2	...
Upper Sind Frontier ...	11 12	10 8	...	12 0	11 0	...	7 8	7 8	...	8 8	8 8	...	12 8	12 8	...	...	...	...
Karachi ...	10 2	9 13	13 2	15 0	14 0	20 0	7 0	7 0	8 0	9 8	9 0	10 0	10 8	10 0	17 8	9 0	9 0	16 0
Haidarabad (Nakur) ...	11 0	10 8	15 0	13 0	14 0	20 0	8 0	8 8	12 0	9 8	9 8	15 4	11 0	11 0	22 0	10 8	10 8	21 0
Shikarpur .	11 0	10 2	17 8	12 10	12 10	21 2	7 12	7 6	9 12	10 4	10 4	15 12	11 12	10 14	22 6	...	...	27 0
Thar and Parkar (Umarkot)	9 10	9 0	11 8	...	...	...	...	..	8 0	6 9	6 10	8 4	...	...	30 0	8 14	8 12	24 0
Western Districts.																		
Burdwan ..	11 8a	11 4	18 0	17 0	22 0	30 0	13 8	12 0	18 0	14 12	12 8	21 4	...	...	...	...	...	...
Bancoorah ..	12 8b	12 8	23 0	18 0	18 0	28 0	12 8	12 8	25 0	16 8	17 0	30 0	...	..	...	...	...	...
Beerbhoom ..	11 0c	11 0	16 0	18 0	18 0	...	10 8	12 8	19 8	12 0	15 0	24 0	..	...	...	...	...	...
Midnapore .	13 0	12 0	17 0	...	...	...	13 0	13 0	20 0	14 0	16 0	26 0	...	...	...	...	...	...
Hooghly ..	12 0d	12 0	15 0	...	...	...	8 0	9 0	11 0 to 11 8	10 0	12 8	18 8 to 19 0	...	...	...	...	...	...
Howrah ..	12 4	12 0	14 0	...	...	...	9 8	10 0	13 0	10 8	12 8	16 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	11 12	11 12	17 0	16 0	14 8	25 0	5 6	7 0	9 0	10 4	11 10	13 0	13 5	11 10	20 0	...	...	...
24-Pergunnahs ..	..e	...	...	...	...	...	6 8	6 12	8 0	10 8	10 8	14 8	...	...	...	...	...	...
Nuddea ...	12 5	12 5	17 4	18 5	20 0	...	10 10	10 10	15 4	11 0	11 10	16 7	...	...	...	...	...	...
Jessore .	11 4f	11 0	14 0	...	...	...	10 0	11 8	14 0	11 0	13 0	20 0	...	..	...	...	...	...
Moorshedabad ...	13 4g	15 0	22 0	17 0	35 0	35 0	11 0	11 8	16 0	12 8	13 0	20 0	...	...	...	...	...	...

a In the interior the prices range as follow :—Wheat 10 to 12-8 seers, best rice 11 to 15 seers, common rice 12 to 16 seers, and gram 11-8 to 21 seers.

b In the interior the prices range as follow :—Wheat 11-8 to 13 seers, barley 18 to 36 seers, best rice 12 to 17 seers, common rice 13 to 18 seers, maize or Indian-corn 18 to 30 seers, and gram 12 to 15 seers.

c In the interior the prices range as follow :—Wheat 13 to 17 seers, barley 20 to 24 seers, best rice 11 to 15 seers, common rice 13 to 16 seers, and gram 13 to 22 8 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 2nd half of March 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
11 7	11 7	23 4	13 3	13 8	20 0	323 7	323 7	388 8	10 3	10 3	13 8	Ganjam ...	Madras.	
12 1	12 1	17 2	14 0	14 0	18 7	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam ...		
12 7	12 7	15 9	12 6	12 6	15 7	162 3	162 3	243 0	12 5	12 5	17 7	Godavery ...		
11 8	11 8	13 7	12 0	11 4	13 7	129 3	129 3	129 3	12 8	12 8	17 5	Kistna ...		
10 9	10 9	10 7	9 4	9 4	9 7	105 3	109 5	129 6	13 2	13 2	17 0	Nellore ...		
12 7	12 7	10 5	11 2	11 2	9 0	291 6	291 6	291 6	13 9	13 5	17 1	Cuddapah ...		
10 7	10 7	10 7	10 6	10 1	11 2	97 2	97 2	97 2	12 5	12 5	16 1	Bellary ...		
13 5	12 9	9 0	11 2	12 4	9 0	243 0	204 1	194 4	11 3	11 3	15 2	Kurnool ...		
10 3	9 3	11 3	11 8	10 8	11 6	84 4	85 0	86 3	12 0	12 0	19 0	Madras ...		
9 6	9 6	11 0	11 7	11 7	11 7	97 2	97 2	145 8	12 4	12 4	19 4	Chingleput ...		
9 4	9 4	10 3	10 8	10 8	8 9	186 6	186 6	187 1	11 3	11 3	16 4	North Arcot ...		
10 3	11 9	11 1	12 8	13 7	11 9	233 3	233 3	230 8	14 4	14 4	19 8	South Arcot ...		
13 2	11 3	11 3	12 7	11 9	11 8	194 4	194 4	194 4	12 4	12 0	17 0	Tanjore ...		
11 8	11 1	11 1	12 3	11 6	11 2	145 8	145 8	170 1	12 1	11 3	16 2	Trichinopoly ...		
15 5	13 2	10 5	12 5	12 5	11 6	145 8	145 8	122 5	13 5	13 1	18 2	Madura ...		
...	...	...	12 5	10 9	12 5	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
11 5	11 5	9 8	14 2	12 2	11 4	131 2	131 2	145 8	10 7	10 7	12 8	Coimbatore ...		
8 6	8 6	8 6	9 1	10 0	9 1	121 5	121 5	121 5	7 4	8 3	11 0	Nilgiris ...		
10 5	10 5	9 0	11 2	12 0	9 5	151 6	151 6	151 6	11 9	11 9	16 5	Salem ...		
...	...	...	...	...	...	...	...	...	No return received			South Canara ...		
8 8	10 2	11 7	10 2	12 6	11 8	121 5*	121 5	121 5	10 8	10 8	14 4	Malabar ...		
10 2	10 0	11 9	10 5	10 13	13 13	68 4	68 4	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	9 0	9 8	15 10	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	9 7	9 11	16 0	80 0	80 0	80 0	13 5	13 5	17 5	Kaira ...		
...	...	...	8 3	8 3	12 5	113 0	92 7	93 7	12 5	12 5	14 13	Surat ...		
...	...	...	8 6¾	8 14¼	13 14½	106 0	106 0	106 0	13 5¼	13 5¼	16 0	Broach ...		
8 15	8 15	11 5	10 4	10 4	10 15	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	9 8	10 0	11 6	120 0	120 0	150 0	10 0	10 0	15 0	Kolába (Alibág) ...		
...	...	...	9 4	9 6	14 9	125 0	125 0	112 0	11 13	11 13	14 4	Khandesh (Dhulia) ...		
11 8	11 3	15 8	9 9	9 6	14 13	160 0	160 0	160 0	11 6	11 6	14 3	Násik ...		
...	...	...	7 4½	7 5	12 8	80 0	80 0	106 10½	11 0¾	11 6	14 4	Ahmednagar ...		
...	...	...	8 1	8 1	12 10	55 0	55 0	76 0	10 0	10 0	15 0	Poona ...		
...	...	...	7 8	7 5	11 14	82 8	75 4	106 12	9 3	10 12	14 4	Sholápur ...		
...	...	...	7 12	8 8	...	224 0	224 0	...	12 13	12 12	...	Kaládgi (Bagalkot) ...		
...	...	12 1	7 8	7 13	10 6	145 10	145 10	167 3	11 10	11 10	14 9	Satara ...		
14 0	14 8	10 15	7 0	9 0	10 0	150 0	150 0	175 0	14 0	14 8	17 8	Belgaum ...		
...	...	...	...	...	...	...	...	...	No return received			Dharwar ...		
13 0	13 0	13 10	7 8	8 3	10 15	140 0	154 0	12 Bdls.	15 11	14 6	18 5	Ratnágiri ...		
12 0	14 0	13 0	8 0	9 0	11 0	213 0	213 0	213 0	11 0	10 8	13 0	Kanara (Karwar) ...		
10 0	10 0	30 0	8 14	8 14	19 0	200 0	200 0	200 0	11 6	11 6	14 0	Panch Máháls (Godhra) ...		
...	...	...	8 0	8 0	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	10 0	10 10	17 0	160 0	160 0	160 0	10 13	11 0	13 0	Asirgarh ...		
...	...	...	8 0	7 9	17 2	103 8	107 2	91 0	12 7	12 6	16 0	Baroda ...		
...	...	...	9 0	9 0	19 8	137 8	137 8	150 0	32 0	32 0	32 0	Disa ...		
...	...	...	14 0	11 13	21 8	140 0	140 0	140 0	14 12	6 0	25 0	Nimach ...		
...	...	...	15 7¾	13 10¼	39 4	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad ...		
...	...	...	8 6	8 8	17 8	40 0	40 0	60 0	64 0	64 0	64 0	Rájkot ...		
...	...	...	12 0	11 0	...	120 0	120 0	...	26 0	16 0	...	Upper Sind Frontier ...		
5 8	6 0	9 0	11 0	11 8	18 0	105 0	101 0	114 0	12 0	14 0	53 0	Karachi ...		
...	...	...	...	...	...	...	...	...	12 0	12 4	26 0	Haidarabad (Nakur) ...		
...	...	26 12	13 4½	12 2½	23 10	200 0	200 0	200 0	16 0	17 14	33 6	Shikarpur ...		
...	...	...	...	...	...	160 0	160 0	160 12	16 0	16 0	24 0	Thar and Parkar (Umarkot) ...		
												Western Districts.		
...	...	...	12 8	13 4	23 8	120 0	120 0	160 0	9 0	8 12	9 4	Burdwan ...	Bengal.	
...	...	...	12 0	12 0	18 0	440 0	440 0	480 0	8 8	8 8	8 12	Bancoorah ...		
...	...	...	13 0	16 0	22 8	200 0	200 0	200 0	8 8	8 0	8 8	Beerbhoom ...		
...	...	...	12 0	14 0	18 0	180 0	180 0	260 0	8 8	9 0	9 0	Midnapore ...		
...	...	...	13 0	16 0	18 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	14 0	11 0	20 0	80 0	80 0	120 0	9 8	9 8	10 0	Howrah ...		
												Central Districts.		
...	...	...	13 4	14 8	18 4	90 0	100 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	12 0	11 8	16 0	80 0	90 0	90 0	8 12	9 0	8 14	24-Pergunnahs ...		
...	...	...	14 8	16 0	29 1½	120 0	120 0	120 0	8 14	8 14	8 10½	Nuddea ...		
...	...	...	14 0	16 0	20 0	110 0	110 0	120 0	8 0	8 0	8 0	Jessore ...		
...	...	...	16 0	20 0	32 0	120 0	120 0	120 0 to 136 0	8 0 to 9 0	8 0 to 9 0	7 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 12 to 18-8 seers, barley 12 to 18 seers, best rice 7 to 11 seers, common rice 10 to 13 seers, and gram 12 to 18 seers.
e In the interior the prices range as follow:—Wheat 10 to 12 seers, barley 14 to 16-12 seers, best rice 6-4 to 6-8 seers, common rice 10 to 12-12 seers, and gram 10-8 to 12-4 seers.
f In the interior the prices range as follow:—Wheat 8 to 10 seers, best rice 9 to 13 seers, common rice 10 to 14 seers, and gram 10 to 14 seers.
g In the interior the prices range as follow:—Wheat 14 to 15 seers, barley 26 to 34 seers, best rice 11 to 12 seers, common rice 12 to 14 seers, and gram 18 to 21 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE.

PROVINCES.	DISTRICTS.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar) *Holcus Sorghum.* Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.* Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Central Districts—contd.																		
BENGAL—*continued.*	Dinagepore ...	10 8*h*	12 0	11 8	32 0	...	14 8	13 4	18 0	20 0	17 4	19 0	28 0	...	...	...	...	...	...
	Rajshahye ...	12 8*i*	12 12	24 12	27 8	27 8	61 0	9 0 to 10 0	10 0 to 11 4	18 12 to 21 0	12 0	12 12 to 13 8	23 7 to 24 0	...	...	...	...	...	...
	Rungpore ...	11 4*j*	15 0	22 8	...	...	...	11 15	11 15	15 0	22 8	22 8	...	...	...	...	...	...	...
	Bogra ...	12 0	9 15*a*	16 8	...	...	...	12 0	12 0	16 8	13 8	15 12	28 6	...	...	...	...	...	...
	Pubna ...	13 8*k*	10 8	18 12	...	...	...	6 0	8 0	12 0	12 0	12 0	22 8	...	...	...	...	...	...
	Darjeeling ...	8 0*l*	6 8	8 0	8 0	...	8 0	6 0	6 8	6 8	10 0	8 8	15 0	...	...	...	...	...	...
	Jalpáiguri ...	10 0*m*	10 0	13 3	...	...	...	11 7	12 0	14 0	13 3	16 0	20 0	...	...	...	...	...	...
	Eastern Districts.																		
	Dacca ...	11 7*n*	13 0	12 4	32 0	32 0	53 0	11 14	12 0	16 0	13 0	14 4	23 0	...	...	...	...	...	...
	Furreedpore ...	16 0*o*	15 0	33 12	60 0	...	35 0	7 0	7 0	8 0	11 8	13 0	20 0	...	...	...	...	...	...
	Backergunge ...	... *p*	...	...	...	...	...	11 0	12 0	13 0	13 0	14 0	15 0	...	...	...	...	...	...
	Mymensingh ...	10 8*q*	10 0	13 0	...	...	...	12 0	12 0	22 0	13 0	13 0	26 0	...	...	...	...	...	...
	Tipperah ...	10 8	10 12	12 0	...	...	...	12 0	12 0	14 0	13 8	14 0	20 0	...	...	...	...	...	...
	Chittagong ...	7 0	6 0	10 0	...	...	...	8 0	9 0	8 0	11 0	12 0	13 0	...	...	...	...	...	...
	Noakhally ...	...	...	...	...	...	...	9 0	9 0	10 0	12 8	12 0	14 0	...	...	...	...	...	...
	Chittagong Hill Tracts ...	...	...	...	...	...	...	8 0	8 0	11 6	8 14	9 4	13 5	...	...	...	...	...	...
	Hill Tipperah ...	8 0	8 0	10 5	...	...	...	12 0	14 0	15 5	14 0	15 5	26 0	...	...	...	...	...	...
	Behar.																		
	Patna ...	15 8	16 0	21 0	20 0	21 0	35 0	9 8	10 0	15 8	15 8	16 0	21 8	...	...	...	...	...	...
	Gya ...	14 8*r*	14 0	25 0	18 8	20 8	29 8	8 0	8 8	13 8	12 8	12 8	22 0	...	...	...	...	...	...
	Shahabad ...	13 4*s* to 14 0	13 4 to 14 0	17 0	16 0	16 0	28 0	11 0 to 11 8	11 0 to 12 0	17 0	12 0	12 8 to 13 0	19 0	16 0	16 0	25 0	...	...	...
	Durbhunga ...	13 0*t*	14 4	16 8	19 8	19 8	27 8	11 0	11 0	15 12	12 12	13 8	20 0	...	...	...	...	...	...
	Mozufferpore ...	13 0*u*	13 0	18 0	20 0	...	32 0	8 0	8 0	11 0	12 0	12 0	18 0	...	...	...	...	...	...
	Sarun ...	12 0	11 8	17 0	19 0	21 0	32 0	7 4	7 12	10 8	11 0	12 0	18 8	16 0	17 8	35 0	...	...	...
	Chumparun ...	14 0*v*	14 0	16 0	24 0	28 0	44 0	9 0	9 0	9 0	12 8	12 8	18 0	...	...	...	...	...	...
	Monghyr ...	13 6*w*	15 7	19 9	16 8	16 8	31 5	8 4	8 4	13 6	10 5	12 6	21 0	...	...	...	...	...	...
	Bhaugulpore ...	13 4*x*	13 4	15 2	20 3	18 15	18 15	10 1	10 11	20 3	11 5	13 4	21 7	...	...	...	...	...	...
	Purneah ...	14 0*y* to 16 0	14 0 to 18 0	26 8 to 27 10	...	...	...	12 0	14 0 to 15 0	24 0 to 25 0	13 0 to 14 0	16 0	27 0	...	...	...	...	...	...
	Maldah ...	14 0	14 0	20 0	30 0	30 0	45 0	12 0	14 0	23 0	13 0	15 0	27 0	...	...	...	15 0	...	30 0
	Southal Pergunnahs ...	8 8*z*	9 0	16 0	...	...	...	12 0	12 0	17 0	13 0	13 0	24 0	...	...	...	...	...	32 0
	Orissa.																		
	Cuttack ...	10 8	11 13	15 12	...	...	...	9 3	9 3	15 12	11 13*	11 13	18 6	...	...	...	...	...	...
	Pooree ...	9 3	10 8	17 1	...	...	...	7 14	8 8	13 2	10 8	11 13	17 1	...	...	...	...	...	...
	Balasore ...	8 0	10 0	16 0	...	...	...	10 0	10 0	24 0	12 0	11 0	32 0	...	...	...	...	...	...
	Chota Nagpore—South-Western Frontier Agency.																		
	Hazáribágh ...	11 8*z1*	12 0	16 0	18 0	16 8	36 0	9 0	9 0	12 0	14 0	13 8	24 0	...	...	...	...	...	...
	Lohardugga ...	10 0*z2*	10 0	22 0	20 0	18 0	32 0	12 0	13 0	24 0	14 0	15 0	28 0	...	...	...	...	...	...
	Singbhoom ...	14 0	16 0	24 0	36 0	36 0	32 0	14 0	16 0	20 0	22 0	22 0	40 0	...	...	...	...	...	...
	Maunbhoom ...	10 0	11 0	20 0	32 0	32 0	40 0	13 0	14 0	20 0	17 0	17 0	34 0	...	...	...	...	...	...
ASSAM.	Sylhet ...	6 8	6 8	16 0	7 0	8 0	16 0	10 8	12 4	16 10	12 4	14 0	23 8	...	...	...	...	...	...
	Cachar ...	11 2	11 2	11 6	16 0	16 0	16 0	12 4	11 6	20 0	13 15	13 5	22 12	...	...	...	...	...	...
	Goálpára ...	12 0	13 0	25 0	...	...	...	12 0	12 0	15 0	16 0	16 0	17 0	...	...	...	...	...	...
	Gáro Hills ...	...	...	...	...	...	...	6 0	6 0	8 0	9 0	12 0	16 0	...	...	...	...	...	...
	Kámrúp ...	10 0	12 0	18 0	...	...	...	11 0	12 0	12 0	13 0	13 0	18 0	...	...	...	...	...	...
	Darrang ...	8 0	5 8	8 0	...	...	...	8 0	8 0	8 0	11 0	11 8	13 0	...	...	...	...	...	...
	Nowgong ...	...	...	...	...	...	...	11 0	11 0	12 0	16 0	16 0	14 0	...	...	...	...	...	...
	Sibsagar ...	...	...	...	...	...	...	6 0	6 0	7 0	13 0	13 0	10 0	...	...	...	...	...	...
	Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 12	5 12	6 9	11 0	11 0	11 6	...	...	...	...	...	...
	Khásí & Jaintiá Hills ...	...	...	...	...	...	...	7 0	7 0	9 0	7 8	8 0	10 8	...	...	...	...	...	...
	Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	8 0	8 0	5 0	...	...	...	...	...	...
VINCES.	Dehra Dún ...	12 8	12 0	21 0	15 0	15 0	30 0	7 0	7 0	14 8	7 4	7 4	16 0	14 0	14 0	26 0	10 0	10 0	24 0
	Saharanpur ...	14 6	14 8	24 2	18 4	18 4	37 10	5 6	5 5	9 10	7 0	7 7	17 2	11 13	11 12	36 6	7 8	7 7	29 0
	Muzaffarnagar ...	17 10	16 8	24 3	28 10	22 0	35 3	5 8	5 8	6 9	7 12	7 12	18 10	15 6	15 6	35 3	13 4	13 4	26 6
	Meerut ...	16 8	15 0	25 0	23 0	20 0	40 0	5 12	5 12	9 0	8 8	8 0	16 0	14 0	14 0	32 0	11 8	11 8	26 0
	Bulandshahr ...	16 0	14 8	23 8	26 0	18 0	42 8	6 0	6 0	8 0	9 8	10 0	16 0	17 0	16 0	40 0	12 0	9 0	35 0
	Aligarh ...	16 4	14 4	25 8	24 0	17 0	36 0	6 0	6 0	9 0	9 8	9 0	18 0	15 0	16 0	33 0	11 0	11 0	29 0
	Kumaun ...	9 8	9 8	12 0	12 0	11 0	16 0	7 0	7 0	10 0	8 8	8 8	12 0	...	...	...	...	...	...

* The price of common rice ranges from 15-12 to 21 seers.

h In Roygunge the prices are—Wheat 12-8 seers, best rice 13 seers, common rice 16-4 seers and gram 16 seers.

i In Nattore the prices are—Wheat 15 seers, best rice 10-8 seers, common rice 13-3 seers, and gram 13-8 seers.

j In the interior the prices range as follow :—Wheat 18 to 21 seers, best rice 15 to 16 seers, common rice 18 to 19 seers, and gram 8 to 15 seers.

k In Serajgunge the prices are—Wheat 11 seers, best rice 7 seers, common rice 12 seers, and gram 12 seers.

l In the interior the prices range as follow :—Wheat 5 seers, best rice 7 to 10 seers, common rice 11-8 to 12 seers, lesser millets (at Kurseong) 15 seers, maize or Indian-corn (at Kurseong) 10-8 seers, and gram 8 seers.

m In the interior the prices range as follow :—Wheat 10 seers, best rice 8 to 10-5 seers, common rice 10-8 to 17 seers, and gram 8 to 10-8 seers.

n In the interior the prices range as follow :—Best rice 10 to 13 seers, common rice 12 to 14 seers, and gram 12-4 to 18 seers.

o In the interior the prices range as follow :— Wheat (at Goalundo) 13 seers, barley (at Goalundo) 20 seers, best rice 8 to 12-8 seers, common rice 11 to 13-8 seers, and gram 12 seers.

p In the interior the prices range as follow :—Best rice 11 to 12-9 seers, common rice 12-9 to 14 seers, and gram 10 to 12 seers.

q In the interior the prices range as follow :—Wheat 12 to 14 seers, best rice 7 to 14 seers, common rice 13 to 15-8 seers, and gram 8 to 13 seers.

r In the interior the prices range as follow :—Wheat 14 to 16 seers, barley 19-8 to 25 seers, common rice 12 to 12-8 seers, lesser millets (at Nawada) 20 seers, and gram 14 to 18-4 seers.

In the interior the prices range as follow :—Wheat 13 to 13-8 seers, barley 15 to 18 seers, best rice 8 to 10 seers, common rice 10-8 to 13 seers, bulrush millet (at Buxar) 13 seers, great millets 12 to 14 seers, lesser millets (at Sasseram 17 seers, maize or Indian-corn 14 to 17 seers, and gram 12 to 14-8 seers.

India for the 2nd half of March 1878—continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Naglee), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	*Central Districts*—contd.		
...	...	...	14 8	14 8	15 0	180 0	180 0	180 0	8 0	8 0	8 4	Dinagepore ...	Bengal—*continued.*	
...	...	...	16 0	17 8	32 0 to 37 8	200 0	200 0	320 0	9 4	8 5½	9 0	Rajshahye ...		
...	...	...	12 8	12 8	10 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	12 0	12 0	15 0	67 8	67 8	67 8	8 4	8 7	8 4	Bogra ...		
...	...	...	12 0 to 15 0	10 8	18 0	200 0	200 0	200 0	8 8	8 8	9 0	Pubna ...		
9 0	...	8 0	8 0	7 0	9 0	160 0	160 0	200 0	4 0	5 0	4 8	Darjeeling ...		
...	...	...	10 0	10 0	13 3	64 0	64 0	160 0	7 2	7 5	8 0	Jalpáiguri ...		
												Eastern Districts.		
...	...	...	13 5	13 5	20 0	80 0	80 0	97 0	8 14	8 14	8 14	Dacca ...		
...	...	...	16 0	14 0	16 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	12 0	14 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	13 8	13 8	12 8	...	...	...	9 0	9 0	8 12	Mymensingh ...		
...	...	...	11 0	12 0	13 0	...	...	...	8 8	8 8	8 12	Tipperah ...		
...	...	...	9 0	9 0	9 0	120 0	120 0	120 0	7 8	7 8	9 0	Chittagong ...		
...	...	...	10 0	10 0	13 0	...	...	...	8 0	8 0	8 0	Noakhally ...		
...	...	...	...	...	...	320 0	320 0	200 0	6 6	6 6	6 10	Chittagong Hill Tracts ...		
...	...	...	10 5	10 0	12 6	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	...	...	17 8	21 0	30 0	150 0	150 0	140 0	8 0	8 0	8 0	Patna ...		
...	...	...	16 0	18 8	25 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya ...		
15 0	16 0	25 0	14 0 to 15 0	14 8 to 16 0	22 0	160 0	160 0	180 0	9 0	8 4	8 8	Shahabad ...		
20 12	20 12	33 0	14 4	13 8	20 12	186 0	187 0	176 0	8 12	8 12	8 12	Durbhunga ...		
...	...	...	13 0	14 0	18 0	160 0	160 0	140 0	8 0	8 0	8 8	Mozufferpore ...		
18 0	18 0	30 0	13 0	13 8	22 0	160 0	160 0	160 0	8 0	8 0	8 0	Sarun ...		
...	...	30 8	17 0	18 0	17 0	...	...	...	7 8	7 8	7 8	Chumparun ...		
...	...	...	14 7	18 9	31 5	147 0	126 0	126 0	8 4	8 4	8 4	Monghyr ...		
...	...	...	15 12	15 14	18 15	151 9	151 9	164 2	8 13	8 13	8 13	Bhaugulpore ...		
...	...	...	12 0 to 15 0	13 0	16 0	160 0	160 0	160 0	7 8	7 8	7 8	Purneah ...		
...	...	...	15 0	16 0	25 0	120 0	120 0	130 0	8 8	8 0	8 4	Maldah ...		
...	...	...	12 0	12 0	24 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Pergunnahs ...		
												Orissa.		
21 0	21 0	28 14	15 12	15 12	19 11	200 0	200 0	200 0	11 0	11 0	13 0	Cuttack ...		
...	...	...	14 7	14 7	18 6	105 0	105 0	105 0	10 8	10 8	13 2	Pooree ...		
...	...	...	7 0	10 0	11 0	85 0	120 0	90 0	7 0	8 0	9 0	Balasore ...		
												Chota Nagpore—South-Western Frontier Agency.		
18 0	18 0	33 0	11 12	13 0	19 0	240 0	240 0	240 0	8 0	8 0	8 0	Hazáribágh ...		
28 0	30 0	40 0	16 0	17 0	22 0	160 0	160 0	180 0	7 0	7 0	7 0	Lohardugga ...		
...	...	...	14 0	20 0	22 0	320 0	320 0	320 0	6 8	6 8	6 8	Singbhoom ...		
64 0	64 0	64 0	13 0	14 0	22 0	200 0	200 0	240 0	8 0	8 0	8 0	Maunbhoom ...		
...	...	...	12 8	12 8	16 0	108 0	108 0	107 0	8 4	8 4	8 10	Sylhet ...	Assam.	
...	...	...	12 4	11 6	13 5	80 0	80 0	80 0	8 6	8 0	8 3	Cachar ...		
...	...	...	9 0	9 0	13 0	140 0	140 0	160 0	8 0	8 0	8 0	Goálpára ...		
...	...	...	8 0	8 0	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	11 0	13 0	10 0	240 0	240 0	160 0	8 0	8 0	8 0	Kámrúp ...		
...	...	...	6 5	6 5	6 14	160 0	160 0	160 0	6 8	6 8	6 8	Darrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	9 0	9 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar ...		
...	...	...	7 8	7 8	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	6 12	6 8	8 0	120 0	120 0	80 0	5 5	5 5	5 5	Khásí & Jaintiá Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	15 8	14 0	29 0	160 0	160 0	160 0	9 0	9 0	9 8	Dehra Dún ...	N.-W. Provinces.	
...	...	...	18 4	18 2	35 8	129 0	129 0	129 0	9 1	9 0	8 9	Saháranpur ...		
...	...	...	19 4	18 11	34 2	154 0	154 0	132 0	...	...	...	Muzaffarnagar ...		
...	...	...	18 12	17 12	37 8	115 0	120 0	110 0	10 0	10 0	9 0	Meerut ...		
...	...	...	18 0	15 0	42 8	160 0	160 0	140 0	9 12	10 0	9 8	Bulandshahr ...		
...	...	...	19 0	16 0	38 0	140 0	140 0	120 0	10 0	10 0	10 4	Aligarh ...		
...	...	...	10 0	9 0	15 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ...		

t In the interior the prices range as follow :—Wheat 12 to 16 seers, barley 19 to 25 seers, best rice 8 to 14 seers, common rice 13-8 to 16 seers, murwa 20 to 22 seers, maize or Indian-corn 17 to 22 seers, and gram 15 to 16 seers.

u In the interior the prices range as follow :—Wheat 13 to 17-8 seers, barley 20-8 to 30 seers, best rice 8 to 15 seers, common rice 11-8 to 16 seers, lesser millets 14 to 25 seers, maize or Indian-corn 14 to 25 seers, and gram 14 to 22-8 seers.

v In the interior the prices range as follow :—Wheat 12 to 17 seers, barley 20 to 25 seers, best rice 7-12 to 10 seers, common rice 9-12 to 13 seers, lesser millets 20 to 25 seers, maize or Indian-corn 17 to 22-8 seers, and gram 13 to 21-8 seers.

w In Bega Serai the prices are—Wheat 15·7 seers, barley 21 seers, best rice 8·9 seers, common rice 13·6 seers, great millet 18·6 seers, lesser millets 21 seers, maize or Indian-corn 18·9 seers, and gram 16·8 seers.

x In the interior the prices range as follow :—Wheat 15 to 18 seers, barley (at Banka) 20 seers, best rice 15 to 17 seers, common rice 16 to 18 seers, murwa 25 to 26 seers, maize or Indian-corn (at Banka) 29 seers, and gram (at Banka) 17-8 seers.

y In the interior the prices range as follow :—Wheat 12 to 20 seers, best rice 12 to 14 seers, common rice 13 to 16, and gram 12 to 15 seers.

z In the interior the prices range as follow :—Wheat 13 to 15-4 seers, barley 16 to 20 seers, best rice 13 to 15 seers, common rice 14 to 17-8 seers, maize or Indian-corn 17 to 20 seers, and gram 15 to 20 seers.

z1 In the interior the prices range as follow :—Wheat 12 to 14 seers, barley 18 to 22 seers, best rice (at Chuttra) 9 seers, common rice 12 to 13-8 seers, maize or Indian-corn 14 to 17 seers, and gram 12 to 15 seers.

z2 In the interior the prices range as follow :—Wheat 13·50 to 15 seers, barley (at Daltongunge) 17 seers, best rice 11·25 to 17 seers, common rice 13 to 18 seers, mohwa (at Daltongunge) 33·65 seers, murwa 20·25 to 26 seers, maize or Indian-corn (at Daltongunge) 18·55 seers, and gram 16·35 to 25 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Provinces	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar), *Holcus sorghum*. Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*. Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Garhwál ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bijnor ...	16 0	13 8	19 11	24 12	18 0	36 0	6 12	6 12	14 10	7 14	7 5	18 0	13 8	13 8	32 10	5 10	5 10	25 5
	Moradabad ...	15 5	12 8	23 2	26 14	20 0	35 0	6 14	7 3	11 9	8 2	8 7	17 8	21 4	13 12	31 4	...	...	28 2
	Budaun ...	16 3	12 4½	21 0	26 11	16 12½	37 8	7 3	7 3	12 0	9 9½	9 9½	16 13	10 3	15 0	24 0	9 0	9 14	20 5½
	Bareilly ...	15 10	10 15	22 8	22 8	16 4	37 8	5 0	6 4	6 4	8 7	8 2	17 8	15 0	13 12	22 8	13 12	11 14	20 10
	Sháhjahánpur ...	14 6	12 4	22 6	25 0	19 8	40 2	6 0	6 0	9 0	10 4	9 12	19 0	...	..	...	...	...	...
	Turái Pergunnahs ...	12 8	11 14	17 8	25 0	17 8	28 12	6 14	6 14	11 4	8 2	8 2	18 12	13 12	13 12	26 4	13 12	12 8	26 4
	Muttra ...	14 12	13 4	23 8	18 8	15 8	35 0	6 0	6 8	8 0	9 0	9 0	16 0	12 0	12 0	34 0	10 0	12 0	26 0
	Agra ...	13 8	12 8	22 9	18 8	16 0	31 2	3 8	3 8	6 0	7 0	7 0	13 6	14 0	15 0	31 0	10 8	10 8	24 14
	Farukhabad ...	12 15	11 13	21 4	21 15	18 7	38 0	5 10	5 7	8 0	8 12	9 12	14 0	14 0	14 2	27 12	...	...	27 8
	Mainpuri ...	13 8	13 4	23 0	20 8	17 8	37 4	5 12	5 12	8 0	7 8	7 4	16 0	...	11 4	29 0	...	16 8	21 0
	Etáwah ...	13 0	12 0	22 0	17 0	17 0	36 0	6 0	6 0	7 0	9 0	8 8	19 0	12 0	12 0	30 0	12 0	12 0	26 8
	Etah ...	16 8	14 0	24 8	23 0	16 0	40 0	6 0	6 0	8 0	8 0	8 0	12 0	...	...	...	...	...	...
	Jalaun ...	12 0	14 0	24 0	17 0	19 0	30 0	6 8	7 0	10 0	7 8	8 0	16 0	11 0	12 0	32 0	10 0	10 0	30 0
	Jhánsi ...	14 2	13 11	21 0	15 14	13 13	30 0	5 12	5 11	10 0	8 0	7 12	17 0	16 4	15 4	27 0	...	...	26 0
	Lalitpur ...	13 0	13 8	22 12	18 0	18 0	33 8	7 0	7 0	13 0	7 8	7 8	17 0	16 0	17 0	29 0	...	...	24 0
BENGAL—*continued.*	Cawnpore ...	13 12	13 4	19 0	17 8	17 8	32 0	7 0	7 0	11 0	9 0	9 0	16 0	14 12	15 8	27 0	9 4	10 8	25 0
	Fatehpur ...	13 2	13 2	22 0	17 8	18 8	36 0	6 6	6 6	15 0	8 0	8 0	20 0	...	...	...	...	...	...
	Banda ...	13 8	13 8	20 0	18 0	20 0	28 0	7 0	7 0	9 8	9 4	9 8	22 0	14 8	16 0	31 0	...	...	31 0
	Allahabad ...	12 6	11 8	20 0	16 12	14 8	33 0	6 6	7 0	10 8	9 8	10 0	20 0	13 0	13 12	28 12	12 8	12 14	27 8
	Hamírpur ...	13 2	12 6	23 1	19 2	22 8	29 4	6 12	6 12	13 8	9 0	8 0	14 10	13 0	11 4	33 12	10 4	10 4	30 6
	Jaunpur ...	12 11	12 0	24 0	16 15	16 15	38 2	6 5	7 1	8 7	9 2	9 14	16 15	14 2	14 2	28 4	...	...	28 4
	Gorakhpur ...	13 2	14 0	23 10	17 8	19 4	31 8	7 14	8 12	14 14	9 3	10 1	17 8	13 2	14 0	29 12	10 8	10 8	28 0
	Basti ...	13 8	14 4	22 8	17 8	18 0	33 12	8 14	8 2	13 12	9 7	8 12	16 14	...	...	...	...	...	...
	Azamgarh ...	12 15	13 4	25 1	19 3	20 10	36 14	8 4	8 14	13 5	11 7	11 13	21 6	15 2	17 0	39 13	...	...	...
	Mirzapur ...	10 0	11 0	19 0	14 0	15 0	32 0	7 0	8 0	10 0	11 0	10 0	18 0	13 0	13 0	32 0	12 0	12 0	30 0
	Benares ...	11 15	11 15	17 8	16 0½	17 6½	25 0	7 10	7 10	13 1	11 6½	11 15	17 0	15 4	15 4	25 8	8 11	10 3	23 8
	Ghazipur ...	13 8	13 8	16 1½	18 0	18 0	21 14	7 1½	7 1½	9 0	9 0	10 5	18 10	12 14	13 8	27 0	10 5	13 8	25 14
	Delhi ...	16 0	15 0	25 0	20 8	18 0	40 0	...	...	...	8 8	8 8	16 0	15 8	15 0	36 0	16 0	14 8	32 0
	Gurgáon ...	15 0	13 14	24 0	19 0	16 8	36 0	...	...	...	6 0	6 0	11 0	11 8	11 0	40 0	13 0	13 0	33 0
	Karnál ...	15 4	15 0	26 0	19 4	19 0	39 0	...	...	...	8 0	8 0	18 0	15 4	17 0	39 0	14 2	15 0	29 0
	Hissár ...	12 8	12 8	25 0	21 0	19 0	50 0	...	...	...	6 8	8 0	12 0	18 0	18 0	50 0	17 0	16 0	41 0
	Rohtak ...	13 0	13 8	22 8	18 0	17 0	40 0	...	...	...	7 0	7 0	12 0	16 0	16 0	36 0	16 0	17 0	32 0
	Sirsa ...	15 8	15 8	30 0	25 8	23 8	60 0	...	...	...	8 0	8 0	18 0	24 0	23 0	60 0	20 0	19 0	46 0
	Umballa ...	14 12	14 4	26 8	18 0	18 0	40 0	...	...	...	7 8	7 8	16 0	13 0	13 0	46 0	12 0	12 0	24 0
	Ludhiána ...	19 0	15 8	24 0	32 0	24 0	54 0	...	...	...	7 8	8 0	12 8	17 0	14 0	48 0	13 0	13 0	40 0
	Simla ...	11 0	11 4	18 0	15 0	11 0	27 0	...	...	...	7 0	7 0	11 0	...	...	...	...	11 0	20 0
	Jullundur ...	17 8	15 0	29 8	20 0	18 0	40 0	...	...	...	8 0	7 0	10 0	19 0	20 0	42 0	16 0	16 0	28 0
	Hushiárpúr ...	16 0	14 8	28 0	24 0	20 0	36 0	...	...	...	7 0	8 8	10 0	18 0	17 8	38 0	24 0	14 0	30 0
	Kángra ...	12 0	12 0	16 0	13 0	13 0	25 0	...	...	...	10 0	9 0	13 0	...	...	...	...	...	...
	Amritsar ...	18 8	15 8	34 0	26 8	23 8	53 0	...	...	...	8 4	7 10	16 0	14 12	14 12	50 0	13 12	15 8	24 0
	Siálkot ...	13 12	13 8	30 0	22 0	20 0	52 0	...	...	...	8 0	8 0	17 0	14 0	14 0	39 0	12 0	12 0	33 0
	Gurdaspúr ...	16 0	15 0	28 0	16 0	16 0	30 0	...	...	...	8 0	8 0	16 0	15 0	15 0	32 0	14 0	14 0	20 0
	Lahore ...	18 8	16 0	33 0	25 0	22 0	80 0	...	...	...	7 8	7 8	17 0	16 0	16 0	50 0	15 0	15 0	32 0
	Ferozepore ...	21 0	17 0	33 0	30 0	28 0	60 0	...	...	...	8 0	8 0	15 0	15 0	16 0	60 0	...	...	...
	Gujránwála ...	15 4	14 8	31 0	22 8	22 8	60 0	...	...	...	8 0	8 0	18 0	15 0	15 0	30 0	12 0	12 0	32 0
	Rawalpindi ...	18 0	15 8	38 0	24 0	22 8	45 0	...	...	...	4 0	4 0	7 0	20 0	22 0	38 0	20 0	17 8	48 0
	Jhelum ...	16 0	15 8	34 0	24 0	17 0	40 0	...	...	...	8 0	8 0	16 0	...	...	...	17 0	14 8	35 0
	Gujrát ...	13 12	13 8	34 8	18 0	18 0	91 0	...	...	...	8 0	8 0	12 0	16 0	16 0	44 0	15 0	16 0	44 0
	Shahpúr ...	20 0	16 12	32 0	20 0	17 8	42 0	...	...	...	7 0	8 0	11 0	15 0	16 0	35 0	19 0	17 8	40 0
	Mooltan ...	14 0	12 0	24 0	23 0	18 0	34 0	...	...	...	7 0	5 0	8 0	12 0	13 0	37 0	11 8	11 8	34 0
	Jhang ...	16 8	14 8	31 0	25 0	26 0	45 0	...	...	...	7 0	7 0	13 0	14 0	14 0	32 0	14 0	13 0	36 0
	Montgomery ...	16 0	15 0	33 0	20 0	20 0	50 0	...	...	...	5 8	5 8	8 0	18 0	...	...	...	...	...
	Muzaffargarh ...	15 0	12 8	23 0	22 0	18 0	32 0	...	...	...	6 0	6 0	8 0	10 0	11 0	32 0	16 0	14 0	32 0
	Dera Ismail Khan ...	17 8	16 4	36 4	20 0	21 4	41 4	...	...	...	5 10	5 15	6 14	15 0	12 8	41 4	17 8	15 0	41 4
	Dera Ghazi Khan ...	13 2	11 14	22 8	15 0	15 0	23 12	...	...	...	7 8	7 8	10 0	15 0	14 11	36 4	15 0	13 12	32 8
	Bannu ...	18 12	19 6	48 12	18 12	21 4	71 14	...	...	...	6 14	6 14	8 12	17 8	17 8	68 12	15 0	12 8	50 0
	Peshawar ...	16 0	16 8	28 12	36 0	38 8	55 8	...	...	...	8 3	8 4	13 6	23 5	24 0	37 0	15 8	12 8	30 0
	Kohat ...	17 14	17 3	40 13	30 10	28 0	53 8	...	...	...	12 12	12 12	20 6	20 6	20 6	53 8	20 6	20 6	59 15
	Hazara ...	12 8	11 0	33 0	18 8	16 0	65 0	...	...	...	6 0	6 8	16 0	...	...	...	13 8*	12 0*	44 0*
	Lucknow ...	13 12	13 8	23 8	20 8	15 0	36 8	5 0	5 0	7 0	9 4	9 8	18 0	13 8	13 12	29 0	9 0	10 0	25 14
	Unao ...	14 4	14 0	21 0	20 0	18 0	33 0	7 0	7 0	8 0	8 8	8 8	19 0	12 0	12 0	41 0	9 0	11 0	28 0
	Bara Banki ...	13 8	13 8	24 0	17 0	16 0	36 0	6 0	6 0	8 0	8 0	8 0	17 0	12 0	16 0	36 0	8 0	8 0	20 0
	Sitápur ...	15 13	...	27 0	28 8	20 0	50 0	5 0	5 0	9 0	9 0	16 0	...	...	...	...	...	...	...
	Hardui ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kheri ...	18 0	10 9	21 8	26 0	14 8	56 0	6 8	6 8	9 0	8 8	8 8	22 0	11 8	11 0	50 0	...	13 0	55 0
	Fyzabad ...	13 0	12 11½	22 14	17 2	14 8	28 0	7 8	7 6½	11 12	8 8	8 13½	17 12	...	12 9	34 0	...	11 8	...
	Bharaich ...	13 8	12 0	20 0	20 0	24 0	48 0	6 0	6 0	10 0	7 0	7 0	16 0	13 8	10 0	44 0	10 0	10 0	20 0
	Gonda ...	14 11	14 13	18 12	20 4	18 14	41 2	8 6	8 4	18 12	8 10	8 10	19 8	12 15	12 2	38 12	8 4	8 6	20 8
	Rai Bareli ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sultanpur ...	13 0	13 8	24 0	19 0	20 0	38 0	8 0	8 0	10 0	11 0	11 0	19 0	14 0	14 0	30 0	12 4	12 4	24 0
	Pratabgarh ...	13 2	13 9	24 13	18 0	19 0	41 2	7 0	7 11	15 0	8 4	8 11	20 2	...	14 0	...	14 0	13 8	...

India for the 2nd half of March 1878 —continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	...	...	...	...	...	...	No return received			Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	18 9	15 12	27 9	200 0	200 0	113 8	...	...	...	Bijnor ...		
...	...	...	20 10	15 5	31 14	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	21 9½	12 9½	31 8	192 0	192 0	192 0	9 9½	9 4½	9 0	Budaun ...		
...	...	...	17 8	14 11	31 4	150 0	150 0	137 8	9 11	9 11	9 6	Bareilly ...		
...	...	...	16 8	13 12	28 0	170 0	170 0	155 0	9 0	9 0	9 0	Sháhjahánpur ...		
...	...	...	16 4	12 8	28 12	200 0	150 0	150 0	8 12	8 12	8 12	Taráí Pergunnahs ...		
...	...	...	16 8	15 4	36 0	110 0	120 0	120 0	10 4	10 8	10 8	Muttra ...		
...	...	...	15 8	15 8	34 2	100 0	100 0	90 0	9 0	9 0	9 8	Agra ...		
...	...	...	17 14	14 6	31 0	170 0	180 0	165 0	9 12	10 14	8 12	Farukhabad ...		
...	...	...	16 4	14 8	28 0	160 0	160 0	160 0	9 0	9 0	9 8	Mainpuri ...		
...	...	...	16 0	16 0	16 8	160 0	160 0	160 0	8 8	8 8	8 8	Etáwah ...		
...	...	...	20 0	15 0	32 0	140 0	140 0	140 0	10 0	10 0	9 12	Etah ...		
...	...	...	17 0	19 0	36 0	160 0	160 0	120 0	...	...	...	Jalaun ...		
...	...	...	15 4	14 7	30 10	160 0	160 0	160 0	8 1	8 12	10* 8	Jhánsi ...		
...	...	...	16 8	16 12	32 8	240 0	240 0	320 0	7 8	7 8	7 8	Lalítpur ...		
...	...	...	13 12	14 8	30 0	150 0	150 0	140 0	8 8	8 8	9 8	Cawnpore ...		
...	...	...	12 14	13 2	33 0	200 0	200 0	200 0	9 0	9 0	8 8	Fatehpur ...		
...	...	...	17 0	21 0	41 0	160 0	180 0	165 0	...	...	...	Bánda ...		
...	...	...	13 8	12 0	32 8	140 0	150 0	140 0	8 2	8 2	8 4	Allahabad ...		
...	...	...	16 14	19 7	39 6	180 0	180 0	140 0	...	...	...	Hamírpur ...		
...	...	...	12 11	9 14	28 4	197 12	197 12	159 8	8 6	8 6	8 1	Jaunpur ...		
...	...	...	11 6	10 1	17 8	160 0	160 0	160 0	7 8	7 8	7 2	Gorakhpur ...		
...	...	...	13 4	10 0	25 0	180 0	180 0	160 0	7 4	7 4	7 8	Basti ...		
...	...	...	9 15	10 15	31 0	177 0	177 0	177 0	7 3	7 3	6 14	Azamgarh ...		
...	...	...	12 0	11 0	30 0	130 0	130 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	12 8	12 8	22 8	120 0	120 0	120 0	...	...	6 4	Benares ...		
...	...	...	11 9½	13 4	23 13½	180 0	180 0	154 8	7 6	7 6	7 6	Ghazipur ...		
...	...	...	17 0	17 0	41 0	120 0	100 0	80 0	9 0	9 0	8 12	Delhi [a] ...	Panjab.	
...	...	...	17 0	17 0	40 0	180 0	180 0	140 0	8 8	8 0	7 8	Gurgáon ...		
...	...	...	20 4	17 4	40 0	160 0	160 0	160 0	8 0	8 0	8 4	Karnál ...		
...	...	...	21 0	19 0	45 0	160 0	160 0	100 0	8 0	8 0	8 0	Hissár ...		
...	...	...	17 8	18 0	41 0	120 0	120 0	120 0	8 8	7 0	8 8	Rohtak ...		
...	...	...	26 0	24 0	55 0	160 0	160 0	160 0	32 0	32 0	38 0	Sirsa ...		
...	...	...	19 0	18 0	43 0	160 0	160 0	160 0	9 4	9 4	9 4	Umballa ...		
...	...	...	23 8	20 8	53 0	80 0	80 0	100 0	9 12	9 4	9 12	Ludhiána [b] ...		
...	...	...	13 0	13 0	25 0	120 0	120 0	80 0	7 8	7 4	8 0	Simlá ...		
...	...	...	22 0	19 0	43 0	110 0	100 0	100 0	10 0	9 10	9 12	Jullundur [a] ...		
...	...	...	20 0	18 0	42 0	100 0	120 0	100 0	10 0	9 6	9 12	Hushiárpúr [e] ...		
...	...	...	14 0	14 0	22 0	160 0	160 0	160 0	7 8	7 0	8 0	Kángra ...		
...	...	...	22 8	20 0	58 0	110 0	110 0	100 0	10 10	10 5	10 7	Amritsar ...		
...	...	...	18 8	17 8	42 8	140 0	140 0	120 0	10 0	10 0	10 4	Siálkot ...		
...	...	...	19 0	18 0	44 0	120 0	120 0	120 0	8 8	8 8	9 8	Gurdáspúr ...		
...	...	...	22 0	20 8	58 0	100 0	100 0	80 0	10 4	9 14	10 0	Lahore ...		
...	...	...	28 0	23 12	61 0	100 0	100 0	100 0	10 0	9 8	10 0	Ferozepore ...		
...	...	...	19 0	19 0	40 0	100 0	100 0	100 0	10 8	10 8	10 8	Gujránwála ...		
...	...	...	13 0	12 8	26 8	100 0	100 0	100 0	10 12	10 4	10 12	Ráwalpindi ...		
...	...	...	17 0	16 0	33 0	120 0	100 0	120 0	11 0	11 0	11 0	Jhelum [d] ...		
...	...	...	17 4	16 8	40 0	120 0	120 0	120 0	10 12	10 12	10 12	Gujrát ...		
...	...	...	15 0	15 8	40 0	320 0	320 0	320 0	12 8	12 0	11 8	Shahpúr ...		
...	...	...	18 0	16 0	34 0	100 0	100 0	100 0	10 4	10 4	10 0	Mooltan [b] ...		
...	...	...	23 0	20 0	46 0	200 0	200 0	200 0	11 0	11 4	11 0	Jhang ...		
...	...	...	20 0	19 0	55 0	200 0	200 0	160 0	9 0	9 0	9 0	Montgomery ...		
...	...	...	17 0	14 0	31 0	100 0	100 0	100 0	10 8	11 0	10 0	Muzaffargarh ...		
...	...	...	15 0	15 0	46 4	100 0	112 0	112 0	55 0	57 8	65 0	Dera Ismail Khán [e] ...		
...	...	...	13 12	13 2	31 4	150 0	150 0	150 0	28 12	30 10	35 0	Dera Ghazi Khán ...		
...	...	...	16 14	13 13	50 10	100 0	100 0	100 0	100 0	100 0	100 0	Bannú ...		
...	...	...	11 10	11 8	19 12	104 0	90 0	91 0	48 5	46 0	46 6	Pesháwar [a] ...		
...	...	...	12 12	12 12	31 14	102 0	102 0	153 0	86 11	86 11	102 0	Kohát ...		
...	...	...	9 0	8 8	22 8	120 0	120 0	120 0	9 0	9 0	9 0	Hazára ...		
17 0*	17 0	36 0	13 8	12 11	29 0	140 0	140 0	120 0	8 4	8 4	8 8	Lucknow ...	Oudh.	Description of Lesser Millets
11 8†	11 8	30 0	14 0	14 0	30 8	160 0	160 0	160 0	8 0	8 0	8 0	Unáo ...		* Kaschri.
15 0‡	16 0	40 0	12 0	11 8	29 0	160 0	160 0	130 0	8 0	8 0	8 0	Bára Banki ...		† Chóti juár.
...	...	...	17 13	...	33 8	160 0	160 0	180 0	8 8	8 8	8 0	Sítápur ...		‡ Kodo.
...	...	...	...	...	...	...	...	...	No return received			Hardui ...		
18 0‡	18 0	54 0	20 8	14 0	29 0	200 0	200 0	200 0	8 0	8 0	8 4	Kheri ...		
...	...	...	11 8	11 0	26 0	140 0	140 0	140 0	8 0	8 0	8 2	Fyzabad ...		
14 0‡	14 0	64 0	16 0	9 0	33 0	180 0	180 0	200 0	8 0	8 0	8 0	Bharaich ...		
11 4‖	10 8	38 14	13 4	10 15	34 2	200 0	200 0	170 0	8 0	8 0	8 0	Gonda ...		‖ Lahurra, kakún, sáwán, &c.
...	...	...	...	...	...	...	...	...	No return received			Rái Bareli ...		
18 0§	21 0	50 0	13 0	12 0	28 0	160 0	160 0	160 0	9 0	9 0	8 0	Sultánpur ...		§ Sáwán.
1 4 0¶	15 12	38 4	12 10	13 1	24 12	170 0	199 5	200 0	8 0	8 3	8 0	Pratábgarh ...		¶ Peas, arhar, and másh.

* Maize or Indian-corn.
[a] Firewood falling.
[b] Barley falling.
[e] Bajra falling and firewood rising.
[d] Barley and firewood falling.
[e] Firewood rising.

Prices Current of Food-grains throughout

Provinces.	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar,) *Holcus Sorghum.* Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.* Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
		QUANTITIES PER RUPEE																	
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Central Provinces.	Nagpur ...	12 0	13 0	21 0	...	...	...	7 8	6 12	10 0	9 8	10 0	15 8	14 8	14 0	22 0	...	...	...
	Bhandara ...	11 12	12 4	25 0	...	...	..	8 0	7 8	10 0	11 4	11 4	20 0	13 8	14 8	48 0	...	...	...
	Chanda ...	12 1	12 4	23 6	...	...	...	...	...	...	9 2	9 2	15 8	17 2	17 8	28 8	...	...	...
	Wardha ...	12 0	13 0	19 14	...	...	...	7 0	7 0	8 0	8 12	8 12	13 0	17 0	17 0	21 12	...	...	...
	Balaghat ...	13 0	13 0	21 0	...	...	...	8 0	8 0	16 0	10 0	10 0	21 0	...	...	...	...	...	...
	Jubbulpore ...	11 0	11 8	24 0	11 0	12 0	18 0	6 8	6 0	16 0	8 8	9 0	19 0	11 0	12 0	25 0	7 0	7 0	16 0
	Saugor ...	14 0	14 0	26 4	...	...	...	...	...	...	6 0	7 4	17 0	16 0	16 0	...	...	...	...
	Damoh ...	15 0	15 0	26 4	...	...	...	7 0	7 0	18 0	7 8	7 8	20 0	...	...	...	...	...	...
	Seoni ...	11 8	10 8	30 0	...	...	...	8 0	8 0	13 0	10 0	9 0	24 0	...	...	...	...	...	...
	Mandla ...	10 & 10 8	14 0	22 0	...	...	...	8 0	8 0	17 8	9 0	9 0	22 0	...	...	22 0	...	...	...
	Betul ...	9 0	9 0	17 0	...	...	...	6 8	7 0	12 0	7 8	8 0	13 0	12 0	13 0	20 0	...	...	...
	Chhindwara ...	9 0	9 0	21 0	...	...	...	4 0	5 0	9 0	6 0	8 0	12 0	11 0	11 0	26 0	...	...	...
	Hoshangabad ...	10 6	10 8	18 0	...	...	...	6 3	6 2	11 4	6 12	7 14	12 6	13 8	15 12	...	13 8	...	...
	Narsinghpur ...	11 0	11 8	21 0	...	...	...	6 0	6 8	13 0	7 0	7 0	15 0	...	...	...	...	...	...
	Nimar ...	10 4	11 6	14 1	...	...	...	...	...	...	8 0	8 0	12 3	12 13	13 10	17 8	11 3	11 3	16 14
	Raipur ...	16 0	16 0	56 0	...	...	...	12 0	11 8	22 0	16 0	17 0	36 0	...	...	...	...	...	...
	Sambalpur ...	16 0	14 0	26 0	...	...	...	13 0	12 0	30 0	16 8	16 8	32 0	...	...	...	...	...	...
	Bilaspur ...	20 0	20 0	80 0	...	...	...	16 0	16 0	44 0	20 0	20 0	72 0	...	...	...	...	...	...
	Upper Godavari ...	12 0	12 0	14 0	...	...	...	5 0	5 0	6 0	7 0	7 0	10 0	15 0	15 0	24 0	...	...	...
Bengal—*continued.* Signed Districts.	Secunderabad ...	6 7	7 3	...	...	...	...	5 5	5 4	...	5 9	5 9	...	10 1	10 3	...	...	...	...
	Bolarum ...	7 7	7 8	10 7	...	...	...	4 8	4 8	6 4	5 5	5 5	7 2	9 7	10 1	12 8	...	...	...
	Chudderghat ...	6 5	6 0	9 0	...	...	...	4 0	4 0	5 7	6 0	6 0	6 7	8 0	9 0	11 2	9 0	10 0	13 6
	Oomraotee ...	9 5	10 0	14 0	8 0	8 5	12 0	5 5	5 5	6 0	6 5	6 5	8 0	14 0	14 0	18 0	11 0	11 0	17 0
	Akola ...	9 0	10 0	12 0	...	...	...	5 0	5 5	5 5	6 5	7 0	7 5	14 0	15 0	17 0	10 0	10 0	11 5
	Ellichpur ...	8 0	9 0	12 0	6 0	6 0	6 0	5 0	5 5	8 0	6 0	6 0	10 0	13 0	13 0	18 0	10 0	10 0	15 0
	Buldana ...	9 0	9 0	14 0	...	...	...	...	...	...	7 0	8 0	10 0	14 0	14 0	17 0	13 0	13 0	16 0
	Woon ...	10 0	10 0	15 0	...	...	...	4 7	4 7	10 0	8 0	8 0	13 0	18 0	18 0	24 0	...	...	...
	Bassim ...	10 0	10 0	14 5	...	...	...	5 0	4 7	8 5	6 5	6 7	10 5	18 0	16 5	22 0	...	...	15 0
Mysore and Coorg.	Bangalore ...	7 7	8 5	6 7	10 0	10 0	7 5	6 0	6 0	6 5	6 5	6 5	7 2	10 0	...	9 5	...	...	...
	Kolar ...	8 1	8 9	...	...	...	5 5	6 4	6 4	8 3	7 0	7 0	8 1	9 2	9 2	9 5	10 1	11 1	...
	Túmkúr ...	8 5	7 5	6 0	6 0	...	4 5	5 7	5 7	6 0	6 2	6 2	6 0	9 0	9 0	8 0	...	...	...
	Mysore ...	3 3	3 1	7 2	...	...	...	6 2	6 0	6 0	6 4	6 2	6 3	...	10 0	8 7	...	...	9 4
	Hassan ...	6 0	6 0	6 2	6 0	7 0	6 7	6 0	6 5	6 0	6 5	7 2	6 2	8 0	8 0	...	...	...	...
	Shimoga ...	4 2	4 2	5 2	5 2	5 2	6 2	5 2	5 7	5 7	7 5	8 5	6 7	14 2	14 7	7 7	...	...	...
	Kadur ...	6 0	6 0	4 0	...	...	...	6 5	6 5	6 0	7 5	7 5	7 0	...	...	...	...	...	...
	Chitaldroog ...	6 0	6 0	5 5	6 0	...	6 0	5 5	5 5	5 1	6 0	6 0	5 6	11 0	11 0	6 9	11 0	12 0	6 8
	Coorg ...	6 2	6 3	6 6	5 7	5 7	6 5	6 9	6 9	6 2	8 6	8 7	8 2	...	...	...	...	...	...
Rajpootana.	Jaipur ...	12 9	10 8	28 8	15 0	13 8	28 0	5 5	5 4	7 0	6 9	6 4	10 4	11 2	10 12	26 0	13 2	11 8	27 8
	Kishengurh ...	11 8	10 12	21 8	14 0	12 12	33 0	6 0	6 0	10 0	7 0	6 12	13 0	11 0	11 0	37 8	11 0	11 8	30 0
	Alwar ...	12 8	11 8	26 8	16 8	15 0	38 8	6 10	6 4	8 4	7 8	7 8	12 0	14 6	13 0	37 0	10 8	10 8	34 4
	Bhurtpur (City) ...	12 0	12 4	22 12	15 2	15 2	32 8	6 11	6 9	8 12	7 8	7 8	11 0	12 2	12 2	31 0	10 4	10 14	22 0
	Kerowli (City) ...	13 12	10 0	20 5	16 4	11 12	28 12	6 4	6 2	15 10	6 14	6 12	16 14	15 0	11 2	27 8	12 8	8 13	23 2
	Ajmir ...	11 0	10 4	19 0	14 8	13 0	32 0	4 0	4 0	5 0	7 0	7 0	12 0	9 0	10 0	26 0	10 0	9 0	30 0
	Deolie Cantonment ...	No return received																	
	Erinpura ...																		
	Sirohi ...																		
	Aboo ...																		
	Hilly Tracts of Meywar...	8 0	8 12	17 0	12 0	12 0	18 8	...	...	...	5 8	5 0	10 0	...	...	...	...	...	...
	Meywar (Oodeypore) ...	9 12	9 6	14 14	11 10	10 15	19 8	4 11	3 4¾	8 10	...	...	...	...	...	...	...	...	...
	Banswarra (Meywar Agency)	10 10	11 5	16 4	...	...	...	5 0	5 0	6 4	5 10	6 4	12 8	...	...	...	...	...	...
	Partabgarh („)	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Marwar ...	10 14	10 14	17 8	14 6	14 6	25 0	4 14	5 0	5 10	5 8	6 4	8 8	16 12	16 4	31 4	14 8	14 8	26 4
	Bikaneer ...	9 0	8 12	...	12 12	10 8	...	4 8	4 8	...	6 8	6 4	...	12 0	12 0	...	13 0	13 4	...
	Bundi ...	16 4	16 4	21 8	20 8	18 0	31 0	7 0	7 4	9 0	10 0	10 0	12 0	20 0	17 8	30 0	...	...	17 8
	Kota ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Tonk ...	11 0	10 0	23 8	14 0	13 12	30 4	5 0	5 0	7 0	6 0	6 0	12 0	13 0	13 0	34 3	...	...	...
	Jhallawar ...	15 10	15 10	...	...	...	...	...	...	...	4 13	5 12	...	18 6	18 6	...	12 8	...	...
	Shahpoora ...	12 1	11 10	19 8	13 11	12 14	33 0	6 0	6 0	12 0	7 8	7 8	16 8	12 7	12 3	31 0	10 0	10 0	25 0
	Dholpur ...	11 13	10 14	20 9	14 10	13 4	29 4	6 12	6 12	10 0	7 3	7 3	12 15	11 11	10 10	24 7	9 4	9 0	23 10
India.	Indore ...	10 10	12 0	14 1	...	...	...	6 0	6 5	10 0	7 1	7 1	10 14	14 8	15 0	18 7	11 0	12 0	16 8
	Gwalior ...	11 1	10 1	16 13	10 9	7 5	21 15	5 1	5 1	7 13	5 12	5 12	10 1	12 13	11 5	21 15	7 5	8 4	21 8
	Goona ...	16 0	15 0	22 0	15 0	15 0	17 0	6 4	6 4	12 8	6 8	7 0	13 8	18 0	17 8	28 0	10 0	12 4	20 0
	Rutlam ...	11 12	12 6	14 0	...	...	...	5 0	4 14	9 0	6 0	5 15	12 8	13 8	13 15	17 8	12 0	12 2	16 0
	Baghelkhund (Sutna) ...	12 8	14 0	22 0	22 0	20 0	35 0	6 0	6 0	10 0	12 8	8 0	21 0	15 0	16 0	30 0	12 0	12 0	28 0

India for the 2nd half of March 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	10 8	12 0	22 8	100 0	110 0	150 0	10 0	10 0	10 4	Nagpur ...	Central Provinces.	
...	...	...	11 0	11 0	28 0	...	..	..	9 8	9 8	9 8	Bhandara ..		
...	...	...	9 1	8 8	27 6	400 0	400 0	440 0	10 0	10 0	9 5	Chanda ...		
...	...	...	9 12	10 0	21 4	123 0	120 0	174 0	10 8	10 8	11 0	Wardha ...		
...	...	...	13 0	13 0	30 0	300 0	300 0	480 0	9 0	9 0	8 0	Balaghat ...		
15 0	16 0	53 0	12 0	12 0	26 0	160 0	160 0	160 0	8 0	8 0	8 4	Jubbulpore ...		
...	...	...	15 8	17 8	35 0	240 0	240 0	200 0	6 6	6 8	7 0	Saugor ...		
...	...	...	15 0	16 0	40 0	240 0	240 0	240 0	9 0	9 0	7 8	Damoh ..		
...	...	...	11 0	12 0	32 0	340 0	340 0	280 0	9 0	8 12	9 0	Seoni ...		
10 0	11 0	35 0	13&12 8	15 0	50 & 45	240 0	240 0	240 0	7 & 8	8 0	8 0	Mandla ...		
9 8	10 8	18 0	10 0	11 0	20 0	280 0	280 0	280 0	7 8	7 8	8 0	Betul ..		
8 0	10 0	20 0	10 0	10 0	26 0	200 0	200 0	200 0	9 0	9 0	9 0	Chhindwara ...		
...	...	...	12 2	13 0	21 6	120 0	120 0	120 0	9 0	8 0	8 0	Hoshangabad ...		
23 0	23 0	31 8	11 0	11 8	13 0	160 0	160 0	160 0	8 8	8 8	8 8	Nursinghpur ...		
...	...	...	10 8	12 5	17 10	160 0	160 0	160 0	11 8	11 0	12 4	Nimar ...		
...	...	...	13 0	16 0	48 0	90 0	100 0	100 0	9 0	8 8	8 12	Raipur ...		
...	...	..	21 8	20 0	22 0	300 0	300 0	240 0	9 0	9 0	10 0	Sambalpur ...		
65 0	60 0	120 0	27 0	27 0	72 0	120 0	120 0	140 0	8 0	8 0	9 0	Bilaspur ..		
...	...	...	7 0	8 0	16 0	960 0	960 0	960 0	7 0	8 0	10 0	Upper Godavari ...		
...	...	...	7 1	6 7	...	140 0	140 0	...	8 7	8 3	...	Secunderabad ..	Hyderabad Assigned Districts.	
...	...	...	6 9	7 5	12 3	112 8	112 8	112 8	8 8	9 0	10 7	Bolarum ...		
...	...	...	7 2	6 2	11 5	130 0	130 0	130 0	8 7	8 0	10 2	Chudderghat ...		
...	...	...	9 0	8 5	17 0	50 0	50 0	60 0	10 0	10 0	11 0	Oomraotee ...		
8 0	8 0	8 0	9 0	10 0	11 0	115 0	115 0	115 0	9 0	10 0	11 0	Akola ..		
...	...	...	7 0	7 0	13 0	64 0	64 0	64 0	8 0	9 0	10 5	Ellichpur ...		
...	...	...	8 0	9 0	16 0	..	.	.	8 0	8 0	11 0	Buldana ...		
...	.	...	8 0	8 0	16 0	100 0	100 0	200 0	7 7	7 7	8 0	Woon .		
8 0	7 5	11 5	8 0	7 5	20 0	100 0	100 0	160 0	8 0	8 0	9 5	Bassim ...		
10 0	9 7	9 2	10 0	10 0	8 2	84 0	72 0	84 0	10 0	10 2	13 0	Bangalore ..	Mysore and Coorg.	
9 3	9 0	8 5	11 9	12 5	7 7	172 4	172 4	172 4	11 0	11 0	14 3	Kolar		
8 5	8 4	8 0	7 5	8 5	7 0	130 0	130 0	120 0	8 0	8 5	10 5	Túmkúr		
10 0	9 6	9 2	11 0	11 4	7 5	75 0	72 0	72 0	7 6	7 5	8 7	Mysore ...		
8 5	8 5	7 7	9 0	10 0	6 2	128 0	130 0	130 0	9 0	8 5	8 2	Hassan ...		
14 2	14 7	8 5	12 7	14 7	7 2	480 0	480 0	480 0	8 5	8 5	8 5	Shimoga .		
10 0	12 0	7 0	9 0	9 0	6 0	60 0	60 0	60 0	9 0	9 0	9 0	Kadur ...		
11 0	11 0	7 5	11 0	11 0	5 8	100 0	100 0	100 0	8 0	8 0	8 0	Chitaldroog .		
11 2	11 3	10 2	11 2	11 9	7 8	110 0	110 0	110 0	8 2	9	9 3	Coorg		
...	.	...	15 0	13 8	26 8	...		...	18 0	18 0	19 0	Jaipur ...	Rajpootana.	
...	...	...	13 8	13 8	38 0	..	..		39 0	39 0	41 0	Kishengurh ...		
...	...	...	15 4	14 0	38 8	...	..		24 0	26 0	26 0	Alwar ..		
14 12	..	33 8	13 12	14 6	34 8	240 0	240 0	160 0	26 12	26 0	28 0	Bhurtpur (City)* ...		* The return from Bhurtpur dated 14th March 1878.
15 12	11 12	28 12	15 5	10 13	29 2	200 0	200 0	200 0	25 0	23 2	37 8	Kerowli (City) ...		
...	...	...	14 8	13 12	39 0	80 0	80 0	80 0	30 0	30 0	45 0	Ajmir ...		
...	...	..			...	..	...	...	No return received.			Deolie Cantonment ...		
												Erinpura ...		
												Sirohi ...		
												Aboo ..		
...	...	...	12 8	12 8	22 0	6 pie†	8 pie†	6 pie†	10 0	11 0	10 0	Hilly Tracts of Meywar...		† Per man's load.
...	...	...	12 8	11 5	21 2	200 0	200 0	200 0	14 1	17 3	23 8	Meywar (Oodeypore) ...		
...	..	...	11 4	11 14	21 4	...	..	..	10 5	12 8	11 8	Banswarra (Meywar Agency)		
...	...	...	..	..	.	...	...	...	No return received.			Partabgarh (")		
...	...	...	16 14	16 14	28 12	70 0	70 0	70 0	27 8	43 12	50 0	Marwar ..		
...	...	...	13 0	12 8	...	100 0	105 0	..	45 0	52 0	...	Bikaneer ...		
...	...	...	...	...	...	160 0	160 0	160 0	22 0	22 0	35 0	Bundi ...		
...	...	...	...	...		..		...	No return received.			Kota ..		
..	...	...		..	.	100 0	100 0	150 0	20 0	20 0	42 8	Tonk ..		
...	...	...	17 10	16 14		..	.	...	15 5	15 5	...	Jhallawar ...		
...	...	...	...	...	.	160 0	160 0	160 0	26 0	25 3	45 0	Shahpoora ..		
...	...	...	14 0	13 2	28 4	...		...	16 5	17 7	23 1	Dholpur ...		
...	...	..	11 2	12 7	20 0	100 0	100 0	100 0	8 14	8 14	10 14	Indore .	Central India.	
...	...	...	12 4	10 5	23 5	100 7	100 7	100 7	9 13	10 9	12 13	Gwalior ...		
.	...	...	18 0	17 8	30 0	200 0	200 0	200 0	14 0	16 0	19 0	Goona ..		
..	.	...	12 12	13 11	20 12	160 0	160 0	160 0	10 4	10 9	10 0	Rutlam ...		
..	...	...	14 8	15 0	30 0	200 0	200 0	200 0	9 12	9 12	8 8	Baghelkhund (Sutna) ...		

G. H. M BATTEN,

Offg. Secretary to the Govt. of India.

D

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1ST AND 2ND HALVES OF FEBRUARY AND 1ST HALF OF MARCH 1878, PUBLISHED IN PAGES 376, 377, 418, 419, 500, 501, 506, AND 507 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 9TH AND 23RD MARCH AND 6TH APRIL 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kavarn, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine Coracan, &c.*			Gram.			Firewood.			Salt.			Remarks.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Bombay.	**1st half of February 1878.**																															
	Upper Sind Frontier ..	9 5	11 2	19 5	10 7	11 5	23 0	7 5	8 0	10 0	8 5	9 0	16 0	11 0	13 0	26 0	12 0	13 0	..	.	...	20 0	10 5	11 0	19 0	120 0	160 0	120 0	16 0	22 0	32 0	
	2nd half of February 1878.																															
	Haidarabad (Nakur)	10 0	11 0	15 0	..	...	20 0	8 0	8 8	12 0	9 0	9 8	15 4	10 8	11 0	22 0	10 0	10 8	21 0	...	...	...	...	...	...	...	...	...	13 4	13 8	26 0	
	1st half of March 1878.																															
	Upper Sind Frontier	10 1	9 1	...	11 0	11 1	..	7 1	7 0	...	8 1	8 1	...	12 1	11 1		...		..	.	...	..	11 0	11 0	...	120 0	120 0	...	16 0	16 4	..	
	Haidarabad (Nakur) ...	10 8	10 0	15 0	14 0	...	20 0	8 8	8 0	12 0	9 8	9 0	15 4	11 0	10 8	22 0	10 8	10 0	21 0	...	...	..	..	..	.	...	..	...	12 4	13 4	26 0	
	Thar and Parkar (Umarkot)	9 0	8 4	11 7	...	...	...		..	8 0	6 10½	6 8	8 4	...	8 8	30 0	8 12	8 5½	24 15	.	...	...	.	..	...	160 0	160 0	106 12	16 0	16 0	24 0	
Hyderabad Assigned Districts.	Secunderabad ...	7 3	7 7	...	..	...	...	5 4	5 2	.	5 9	6 0	...	10 3	9 6	...	...	9 9	...	..	...	...	6 7	8 3	...	140 0	140 0	..	8 3	8 3	.	
	Bolarum	7 8	8 2	10 7	...	...	...	4 8	5 1	6 9	5 5	5 5	7 5	10 1	9 9	13 1	...	...	...	...	...	...	7 5	7 8	12 2	112 8	112 8	112 8	9 0	9 3	10 6	
	Chadarghat	6 0	7 0	9 0	...	...	...	4 0	4 5	5 7	6 0	6 6	6 7	9 0	8 5	11 2	10 0	9 5	13 0	...	...	...	6 2	7 0	11 5	130 0	130 0	130 0	8 0	8 5	10 2	

G. H. M. BATTEN,
Officiating Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. V of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 3rd Feb. 1877.	For week ending 2nd Feb. 1878.	Total from 1st January to 3rd Feb. 1877.	Total from 1st January to 2nd Feb. 1878.	Total Increase in 1878.	Total Decrease in 1878
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
16th Mar. 1878	East Indian, Main ..	8,21,100	7,94,450	30,05,149	35,90,415	...	4,14,734
Ditto ...	Ditto, Jabalpur	94,657	87,625	5,15,775	3,61,166	...	1,54,609
Ditto ...	Eastern Bengal ...	64,187	82,292	3,09,459	3,59,205	49,746	..
Ditto ...	Oudh and Rohilkhand	68,360	95,095	3,44,601	3,96,255	51,654	...
Ditto ...	Sind, Punjab & Delhi	1,62,332	2,01,227	9,11,388	9,61,393	50,005	..
9th ditto ...	Madras ...	2,00,649	1,32,748	9,23,690	5,82,955	...	3,40,735
9th ditto ...	South Indian ...	45,566	59,220	2,19,841	2,66,767	46,926	
16th ditto ...	Great Indian Peninsula	7,10,476	6,80,841	32,27,836	29,21,023	...	3,06,813
23rd ditto ...	Bombay, Baroda and Central India ..	1,52,042	1,97,232	6,85,587	8,79,748	1,94,161	..
	TOTAL ...	23,19,369	23,30,730	1,11,43,326	1,03,18,927	..	8,24,399
	State.						
16th Mar. 1878	Calcutta and South-Eastern ..	2,130	2,562	9,959	11,663	1,704	...
23rd ditto ...	Nalhati ...	1,987	2,041	8,546	9,039	493	..
16th ditto ...	Rajputana ..	61,283	69,843	2,91,029	2,89,260	...	1,763
23rd ditto ...	Holkar ...	6,852	19,695	29,760	72,803	43,043	...
23rd Feb. 1878	Khamgaon ...	1,170	1,820	5,854	6,104	250	...
Ditto ...	Amraoti ..	1,494	2,948	8,927	11,157	2,230	...
Ditto ...	Wardha Valley ..	831	3,295	5,045	14,428	9,383	...
Ditto ...	Nizam's ..	14 539	16,409	60,233	72,483	12,250	...
2nd Mar. 1878	Tirhut .	2,349	9,002	9,882	32,120	22,238	...
23rd Feb. 1878	Punjab Northern .	8,265	18,425	45,988	69,987	23,999	...
23rd Mar. 1878	Neemuch ..	1,231	4,144	5,337	12,949	7,612	...
23rd Feb. 1878	Northern Bengal ..	...	7,661	...	20,242	20,242	...
2nd Mar. 1878	Rangoon and Irrawaddy Valley ...	...	18,309	...	69,560	69,560	...
16th ditto ...	Sindia ...	...	1,417	...	(a)3,673	3,673	...
	TOTAL ...	1,02,131	1,77,571	4,80,553	6,95,467	2,14,914	...
	GRAND TOTAL ...	24,21,500	25,08,301	1,16,23,879	1,10,14,394	...	6,09,485
	GROSS ESTIMATED EXPENSES ...			49 32,012	51,08,476	...	...
	NET PROFIT ...			66,91,867	59,05,918		7,85,949

(a)—Total receipts from 10th January to 2nd February 1878.

No. VI of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS

Latest return received.	Railways.	For week ending 10th February 1877.	For week ending 9th February 1878.	Total from 1st January to 10th Feb. 1877.	Total from 1st January to 9th Feb. 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
16th Mar 1878	East Indian, Main ..	7,66,845	7,85,600	47,71,494	43,76,015	...	3,95,479
Ditto ..	Ditto, Jabalpur	92,038	75,946	6,07,813	4,37,112	...	1,70,701
Ditto ...	Eastern Bengal ...	59,891	89,723	3,69,350	4,48,928	79,578	...
Ditto ...	Oudh and Rohilkhand	63,964	95,383	4,08,565	4,91,638	83,073	...
Ditto ...	Sind, Punjab & Delhi	1,74,420	2,27,955	10,85,808	11,89,348	1,03,540	..
9th ditto ...	Madras ...	1,70,927	1,48,351	10,94,617	7,31,306	..	3,63,311
Ditto ...	South Indian ...	46,914	70,520	2,66,755	3,37,287	70,532	.
16th ditto ...	Great Indian Peninsula	7,71,535	7,39,244	39,99,371	36,60,267	...	3,39,104
23rd ditto ...	Bombay, Baroda and Central India ...	1,35,706	1,84,983	8,21,293	10,64,731	2,43,438	...
	TOTAL ...	22,81,740	24,17,705	1,34,25,066	1,27,36,632	...	6,88,434
	State.						
16th Mar. 1878	Calcutta and South-Eastern ...	2,002	2,713	11,961	14,376	2,415	...
23rd ditto ...	Nalhati ...	1,809	2,302	10,355	11,341	986	...
16th ditto ...	Rajputana ...	57,769	61,674	3,48,791	3,50,933	2,142	...
23rd ditto ...	Holkar ...	6,162	17,086	35,922	89,889	53,967	..
23rd Feb. 1878	Khamgaon ...	2,194	1,923	8,048	8,027	...	21
Ditto ...	Amraoti ...	3,049	2,836	11,976	13,993	2,017	...
Ditto ...	Wardha Valley ...	1,060	3,220	6,105	17,648	11,543	...
Ditto ...	Nizam's ...	16,745	14,944	76,978	87,427	10,449	...
2nd Mar. 1878	Tirhut ...	2,214	12,361	12,096	44,481	32,385	...
23rd Feb. 1878	Punjab Northern ..	8,590	16,914	54,578	86,901	32,323	...
23rd Mar. 1878	Neemuch ...	1,145	4,346	6,482	17,295	10,813	...
23rd Feb. 1878	Northern Bengal ...	...	7,797	..	28,039	28,039	...
2nd Mar. 1878	Rangoon and Irrawaddy Valley ...	...	20,359	...	89,919	89,919	...
16th ditto ..	Sindia ...	...	1,385	...	(a) 5,058	5,058	...
	TOTAL ..	1,02,739	1,69,860	5,83,292	8,65,327	2,82,035	..
	GRAND TOTAL ...	23,84,479	25,87,565	1,40,08,358	1,36,01,959	...	4,06,399
	GROSS ESTIMATED EXPENSES ...			49,43,746	63,08,589	...	...
	NET PROFIT ..			80,64,612	72,93,370	...	7,71,242

(a)—Total receipts from 10th January to 19th February 1878.

No. VII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received	Railways.	For week ending 17th Feb. 1877.	For week ending 16th Feb. 1878	Total from 1st January to 17th Feb. 1877.	Total from 1st January to 16th Feb 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
16th Mar. 1878	East Indian, Main ...	7,77,295	7,59,484	55,48,789	51,35,499	...	4,13,290
Ditto ...	Ditto, Jabalpur	94,486	60,010	7,02,299	4,97,722	...	2,04,577
Ditto ..	Eastern Bengal ...	64,670	87,320	4,34,920	5,36,454	1,02,434	
Ditto ...	Oudh and Rohilkhand	73,087	1,00,614	4,81,652	5,92,252	1,10,600	
Ditto ..	Sind, Punjab & Delhi	1,72,867	2,12,100	12,58,675	14,01,448	1,42,773	
9th ditto .	Madras ...	1,88,058	1,30,590	12,82,675	8,61,896	...	4,20,779
Ditto ...	South Indian ...	48,891	65,544	3,15,646	4,02,831	87,185	
16th ditto ..	Great Indian Peninsula	7,43,264	7,16,373	47,42,635	43,76,640	...	3,65,995
23rd ditto ..	Bombay, Baroda and Central India ..	1,42,681	1,85,662	9,63,974	12,50,393	2,86,419	...
	TOTAL ...	23,05,299	23,18,503	1,57,30,365	1,50,55,135	...	6,75,230
	State.						
16th Mar. 1878	Calcutta and South-Eastern ...	2,062	2,791	14,023	17,167	3,144	..
23rd ditto ...	Nalhati ...	1,987	1,844	12,342	13,185	843	...
16th ditto ..	Rajputana ...	51,852	65,456	4,00,643	4,16,389	15,746	
23rd ditto .	Holkar ...	6,075	23,108	41,997	1,12,997	71,000	
23rd Feb. 1878	Khamgaon ...	1,197	2,490	9,245	10,517	1,272	...
Ditto ...	Amraoti ...	2,337	3,148	14,313	16,141	1,828	...
Ditto ...	Wardha Valley ...	1,469	3,631	7,574	21,279	13,705	...
Ditto ...	Nizam's ...	11,987	13,523	88,965	1,00,950	11,985	...
2nd Mar. 1878	Tirhut ...	2,315	11,993	14,411	56,474	42,063	
23rd Feb. 1878	Punjab Northern ...	10,356	17,573	64,934	1,04,474	39,540	..
23rd Mar. 1878	Neemuch ...	1,419	4,140	7,901	21,435	13,534	...
23rd Feb. 1878	Northern Bengal ...	...		...	39,575	39,575	..
2nd Mar. 1878	Rangoon and Irrawaddy Valley ...	...	11,536				
			21,573	...	1,11,492	1,11,492	...
26th ditto ...	Sindia ...	...	1,369	...	(a)6,427	6,427	...
	TOTAL ..	93,056	1,83,175	6,76,348	10,48,502	3,72,154	
	GRAND TOTAL ...	23,98,355	25,01,678	1,64,06,713	1,61,03,637	...	3,03,076
	GROSS ESTIMATED EXPENSES ...			69,61,368	74,68,867	...	...
	NET PROFIT ...			94,45,345	86,34,770	...	8,10,575

(a)—Total receipts from 10th January to 16th February 1878.

No. VIII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 24th February 1877.	For week ending 23rd February 1878.	Total from 1st January to 24th Feb. 1877.	Total from 1st January to 23rd Feb. 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
16th Mar. 1878	East Indian, Main ...	8,87,256	7,76,891	64,36,045	59,06,390	...	5,29,655
Ditto ...	Ditto, Jabalpur ..	1,07,263	52,454	8,09,562	5,50,176	...	2,59,386
Ditto ...	Eastern Bengal ...	78,238	95,630	5,12,258	6,32,084	1,19,826	..
Ditto ...	Oudh and Rohilkhand	1,53,175	1,95,028	6,34,827	6,97,280	62,453	...
Ditto ...	Sind, Punjab & Delhi	2,09,633	2,42,300	14,68,308	16,43,748	1,75,440	..
9th ditto ...	Madras ..	1,87,724	1,36,637	14,70,399	9,98,533	...	4,71,866
Ditto ...	South Indian ...	49,785	53,678	3,65,431	4,56,509	91,078	...
16th ditto ...	Great Indian Peninsula	7,77,833	7,20,249	55,20,468	50,96,889	...	4,23,579
23rd ditto ...	Bombay, Baroda and Central India .	1,58,308	1,90,377	11,12,282	14,40,770	3,28,488	...
	TOTAL	26,09,215	23,67,244	1,83,29,580	1,74,22,379	...	9,07,201
	State.						
16th Mar. 1878	Calcutta and South-Eastern	2,156	2,632	16,179	19,799	3,620	.
23rd ditto ...	Nalhati .	1,965	2,712	14,307	15,897	1,590	
16th ditto ...	Rajputana ...	67,627	70,251	4,68,270	4,86,639	18,369	...
23rd ditto ...	Holkar	8,197	20,706	50,194	1,33,703	83,509	..
23rd Feb. 1878	Khamgaon ..	2,357	2,343	11,602	12,860	1,258	...
Ditto ...	Amraoti ...	2,859	3,886	17,172	20,027	2,855	...
Ditto ...	Wardha Valley ..	1,111	3,758	8,685	25,037	16,352	...
Ditto	Nizam's	26,713	14,765	1,15,678	1,15,715	37	...
2nd Mar. 1878	Tirhut .	9,729	16,062	24,140	72,536	48,396	...
23rd Feb. 1878	Punjab Northern ...	9,701	19,046	74,635	1,23,520	48,885	...
23rd Mar. 1878	Neemuch ..	1,330	3,662	9,231	25,097	15,866	..
23rd Feb. 1878	Northern Bengal ...	...	12,855	...	52,431	52,431	...
2nd Mar. 1878	Rangoon and Irrawaddy Valley ...	...	24,237	...	1,35,729	1,35,729	...
23rd ditto ...	Sindia ...	...	1,453	...	(a)7,880	7,880	...
	TOTAL ...	1,33,745	1,98,368	8,10,093	12,46,870	4,36,777	..
	GRAND TOTAL ...	27,42,960	25,65,612	1,91,39,673	1,86,69,249	...	4,70,424
	GROSS ESTIMATED EXPENSES ...			81,20,963	86,58,797	...	...
	NET PROFIT ..			1,10,18,710	1,00,10,452	...	10,08,258

(a)—Total receipts from 10th January to 23rd February 1878.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 61.)

Special Famine Report for the week ending 6th April 1878.

Statement No. 61, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the 6th April* 1878.

THERE was rain during the week in the Hassan and Shimoga districts, but none elsewhere, though the weather continued cloudy and oppressive. The Vaisakh rice is ripening and in some places is being reaped, and the diminished numbers on some of the small civil works testify to the new opening which is thus offered for employment in the fields. Prices are stationary, or if anything slightly easier; imports of food-grains much the same; and the district reports indicate no change for the worse in the condition of the people. The Famine Commissioner and Chief Engineer have returned from a tour in the eastern part of the Kolar district, in which they found very little indication of distress and none of acute famine: the people are hopeful and there is much agricultural activity to be observed.

2. The imports of grain by rail amounted to 1,349 tons, or 312 tons less than last week. From Bangalore, 460 tons, or 79 tons less, were exported to places in the interior.

3. On civil relief works 12,429 laborers were employed, being a trifling increase of 143. One petty work in the Hassan district was closed, and one receiving station in the Túmkúr district opened; otherwise there was no change except that the payment or feeding of infants was ordered to be discontinued on works not specially intended for the reception of weakly and very distressed people.

4. The Public Works Department gave occupation to 42,680 people, or 3,525 fewer than in the week previous. This falling off is partly due to the influence of a native holiday, but in the Bangalore and Túmkúr districts is also owing to efforts made to transfer gangs from less to more important works. In every such transfer, a certain proportion of the people decline to move. As these are generally those least in need of relief, their loss is not always matter for regret. In the Chitaldrug district alone this week shows an increased tendency to flock to the road works. The following is a list of the larger works in progress:—

No.	DISTRICT.	NAME OF WORK.	NUMBER EMPLOYED. Previous week.	Present week.
1	Bangalore ...	State Railway	13,730	12,332
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) road ...	1,731	1,459
3	Bangalore ...	Anekal-Bannerghatta road	676	766
4	Do. ...	Mallappa Chetti's tank	646	634
5	Do. ...	Bhadram tank	2,193	1,977
6	Túmkúr ..	Bangalore-Túmkúr road	1,118	929
7	Do. ...	Túmkúr-Shimoga road	4,779	4,983
8	Túmkúr-Chitaldrug ...	Túmkúr-Bellary road	9,794	8,388
9	Túmkúr ...	Hebbur tank	1,604	1,418
10	Mysore ...	Mysore water-works	1,149	961
11	Do. ...	Ane channel works	570	508
12	Hassan ...	Akkihebbal tank and channel ...	914	672
13	Kadur ...	Devanur-Keresante channel	1,190	1,011
14	Chitaldrug ...	Timmanhalli tank	974	1,589
15	Do. ...	Doderi feeder	1,129	1,010
16	Do. ...	Kotgunda tank	529	*529
17	Do. ...	Bayadnoor tank	540	*540
		TOTAL ...	43,266	39,706

* Returns not received.

5. In relief camps there were 2,894 persons compared with 3,236 for the preceding week, or 342 less. On the village grain-dole, there were 6,819 infirm and cripples, or 2,235 more. This figure continues to develope as the order gets a wider range. At Bangalore, the following were dealt with :—

Number sent to Railway works	774
" " Special gang	166
" " Relief camp	15
" " Hospital	27
TOTAL ...	982

The statement below gives the average number relieved in each district in relief camps and the cost per head, and also shews the details of the numbers in receipt of the grain-dole in their villages :—

DISTRICT.	DAILY AVERAGE NUMBER OF PERSONS RELIEVED IN CAMPS				COST PER HEAD.		VILLAGE RELIEF.	
	Past week.	Present week.	Increase	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A P.	Rs A. P.		
Bangalore ..	588	447	...	141	0 13 0	1 0 10	1,186	1,346
Kolar ...	170	179	9	...	1 0 0	1 1 3	904	2,051
Túmkúr ...	557	404	...	153	1 11 4	2 2 1	1,901	2,572
Mysore ...	98	87	...	11	0 15 2	1 12 8	86	121
Hassan ...	280	270	...	10	1 1 5	1 3 4	...	229
Kadur ...	96	114	18	...	0 12 10	0 11 9	374	125
Chitaldrug ...	480	446	...	34	1 0 0	1 1 3	133	375
Bangalore Municipality ...	771	751	...	20	0 11 9	1 9 0	...	...
Mysore do. ...	196	196	...	...	1 0 6	1 12 6	...	...
TOTAL ...	3,236	2,894	27	369	0 15 5	1 6 8	4,584	6,819

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
13th April 1878.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH.

No. 906A., dated Naini Tal, 17th April, 1878.

From—C. ROBERTSON, Esq., Secretary to the Government of the N.-W. P. and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter No. 360B., dated 5th instant, I am directed to forward, for the information of His Excellency the Governor General in Council, the accompanying abstract of the reports received from the several districts of the North-Western Provinces and Oudh for the week ending 6th April. These add little to the information already furnished as to the quality of the rabi crop: in Rohilkhand and the north-east of Oudh it has been fairly good: elsewhere it has been below the average, and in some districts markedly so.

2. Prices have fluctuated: in the Rohilkhand Division there has been a general fall: in Allahabad, Benares and Jhansi prices have either risen or continued stationary, while in Meerut and Sitapur they have remained unchanged or fallen slightly. In the Agra Division prices have declined except in the Agra District. The great demand for exportation has everywhere checked the fall in prices, which but for this would have been more marked in all districts. There is little doubt that this continuance of high prices, though it may benefit the cultivators, will tell severely on the laboring classes: and from several districts even now the note of warning has come that it will be necessary to organize relief measures before very long.

3. In the provinces generally there has been a large decrease in the numbers employed on relief works or relieved charitably: the numbers daily for the past two weeks being—

	For week ending 30th March.	For week ending 6th April.
N.-W. Provinces—		
Poor-houses	15,064	8,753
Relief works	27,016	13,726
Total ...	42,080	22,479
Oudh—		
Poor-houses	3,084	2,971
Relief works	5,589	2,738
Total ...	8,673	5,709

There has however been a slight increase in the numbers receiving relief in the Mainpuri, Jaunpur, Barabanki, Fyzabad, and Sultanpur districts.

4. The usual comparative memorandum of the prices of wheat and barley is annexed.

Comparative memorandum of prices of wheat and barley for weeks ending 30th March and 6th April 1878, North-Western Provinces and Oudh.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 30th March.	Week ending 6th April.	Week ending 30th March.	Week ending 6th April.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Aligarh ...	14 to 16	14½ to 17	18 to 26	18 to 26
	Bulandshahr ...	14½ to 15½	15½ to 16½	19	23½
	Meerut ...	14 to 17½	14 to 18	20 to 25	20 to 28
	Mozaffernagar ...	16 to 17	16 to 17	22 to 24	23½ to 28
	Saharunpur ...	13½ to 16	15 to 17	17 to 18½	18½ to 23
	Dehra Dun ...	14	...	15	...
Agra ...	Muttra ...	13½	14⅜	19 3/16	20 1/16
	Etawah ...	14	15	...	...
	Farukhabad ...	13 9/16	14 9/16 to 15⅝	20⅜	21⅜
	Mainpuri ...	13	15½	21½	21½
	Agra ...	14½	13	19½	17
	Etah ...	15¼	16¾	23½	23½
Rohilkhand ...	Budaon ...	15	17 7/16	26⅜	27⅜
	Bareilly ...	14 1/16 to 15	15 to 15 5/16	23¾ to 25	21¼
	Bijnor ...	13½ to 14⅝	15⅞ to 17½	18 to 23⅝	22½ to 29 13/16
	Shahjahanpur ...	14	15½	24	22½
	Moradabad ...	11⅞	15⅝	23¾	25⅜
Allahabad ...	Hamirpur ...	13 5/16	14	19 13/16	19 13/16
	Fatehpur ...	12½ to 15	13¼ to 14	17½ to 20	19¼ to 20
	Banda ...	12	13	17	17
	Allahabad ...	13⅛	12 9/16	18¼	16⅛
	Jaunpur ...	12 to 13⅜	11¼ to 12 11/16	15½ to 18	15½ to 16 15/16
	Kirwi ..	10 to 12½	10 to 13	12	14 to 15
	Cawnpur ...	13¼ to 15	13¾ to 15	17½ to 20½	18 to 20¾
Benares ...	Gorakhpur ...	13⅜	12½	17 1/16	17 1/16
	Basti ...	12⅝ to 19	13⅝ to 16¼	15½ to 25	17 to 28
	Mirzapur ...	10 to 13	10 to 13	13 to 20	13 to 20
	Azamgarh ...	11¾ to 15	11¼ to 13⅜	18⅝ to 22	17¾ to 18¼
	Ghazipur ...	...	13⅛	16¾	17
	Benares ...	11 to 13	11 to 12¼	14½ to 17	14¼ to 16
Jhansi ...	Jhansi ...	14	14	19	17
	Jaloun ...	13	13½	...	17
	Lalitpur ...	13¼ to 15¼	13½	20	20
Kumaon ...	Kumaon ...	12	9¾	13	12
	Gurhwal ...	11	8½	12	9
	Terai ...	13	13½	14	20
Lucknow ...	Lucknow ...	14½	14 7/16	20 11/16	19⅜
	Unao ...	12 13/16 to 15⅛	13 to 15¾	16 to 21¼	16 to 21¼
	Barabanki ...	14½	14⅝	...	20
Sitapur ...	Sitapur ...	16	16	22	22½
	Hardoi ...	11¾ to 12¾	17	23⅛	23
	Kheri ...	16 5/16	18 5/16	29 11/16	30 5/16
Fyzabad ...	Fyzabad ...	13 to 13½	13 to 13 15/16	18	17 to 18 1/16
	Gonda ...	14½	15 to 17	20	19¾
	Bahraich ...	13½	11½ to 12½	22	21
Rae Bareli ...	Rae Bareli ...	14	14½	19	19
	Sultanpur ...	14¼	14¼	20	20
	Pertabgarh ...	13½	13	18½	19

C. ROBERTSON,

Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending 6th April 1878.

THE WEATHER

Was favorable to harvest operations, but not to the Mahwa and Mango crops, which are not likely now to be very abundant.

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ALLAHABAD DIVISION.			
ALLAHABAD DIVISION.	Allahabad ...	Nearly all cut ...	Well supplied ...	Wheat $12\frac{9}{16}$ seers. Barley $16\frac{1}{8}$,, Gram 14 ,, Bajra $12\frac{13}{16}$,, Juar $12\frac{7}{16}$,, Rice $8\frac{7}{16}$,, Arhar $15\frac{1}{8}$,,	Good, except in Khairagarh, where they are said to be weak.	The people generally are reported to be in good condition, but epidemic small-pox still continues. There is no extreme distress, and the applicants for relief at the Colvin Hospital are not numerous.	The number of inmates in the Meja poor-house has increased by 3. The Collector is of opinion that "on the whole we must be prepared to open relief works at an early date. The harvest has been nearly all cut; employment in the fields will soon cease; prices are rising steadily; it is impossible that the laboring population can find sufficient subsistence if they do not fall; and of their falling before the first rain, if even then, there is little hope."
	Cawnpur ...	Harvesting operations steadily progressing, and the greater portion of the fields now cleared.	Well supplied ...	Wheat $13\frac{3}{4}$ to 15 seers. Barley 18 to $20\frac{3}{4}$,, Rice $6\frac{1}{2}$ to $8\frac{1}{2}$,, Bajra $9\frac{3}{4}$ to $10\frac{1}{4}$,, Juar $15\frac{1}{4}$ to $16\frac{1}{4}$,, Gram $14\frac{1}{4}$ to 15 ,,	Continues to improve.	No signs of distress amongst the people; but small-pox, which has hitherto been confined to the city, is now spreading in the villages, whilst losing its force in the city.	There is a further decrease in the number of persons assisted by private charity. The number is now 1,616, being 117 less than last week.

Abstract of the reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 6th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ALLAHABAD DIVISION—continued.			
DIVISION—(continued.)	Hamirpur ..	The outturn is undoubtedly much smaller than there was reason to hope. Linseed has suffered greatly from rust; the grain of wheat and barley is not fully developed; gram has suffered from the attacks of the caterpillar. But for the large area sown the harvest would not be even a full one.	Sufficiently supplied; new grain coming in, but not in great quantities as yet.	Wheat 14 seers. Barley $19\frac{13}{16}$ „ Gram $17\frac{3}{4}$ „ Juar $13\frac{11}{16}$ „ Bajra $11\frac{1}{16}$ „ Urd $10\frac{1}{16}$ „ Arhar $12\frac{3}{8}$ „ Rice 8 „	Good ...	No complaints; all employed in harvesting the crops.	No relief works. In poor-houses 113.
	Fatehpur ...	Nearly all cut; people busy in their threshing floors.	New grain coming in.	Wheat $13\frac{1}{4}$ to 14 seers. Barley $19\frac{1}{4}$ to 20 „ Gram $13\frac{3}{4}$ to $15\frac{1}{2}$ „ Urd $7\frac{1}{2}$ to 11 „ Arhar $11\frac{1}{4}$ to 17 „ Rice 6 to 10 „ Sarson 10 to 11 „	No sickness; fodder is now procurable.	Prices still remain high, and the outturn, though good, not so large as was expected: hence improvement in condition of people not so great as was at one time looked for. Public health good; but there is some small-pox about; the fatal cases are few.	No relief works or poor-houses.

ALLAHABAD						
Jaunpur ...	There is still a good deal of grain unwinnowed.	Fairly supplied. ...	Wheat 11¼ to 12 11/16 seers. Barley 15½ to 16 15/16 „ Gram 11¼ to 12 „ Arhar 12 11/16 „ Rice 6 5/16 to 9⅛ „ Juar 14⅛ „	.....	Unaltered ...	The number of persons employed on earthwork in the city is 463, mostly women and children. Their health is good.
Banda ...	Crops nearly all cut, scarcely 1/16th on the ground now. Condition same as formerly reported. Mahwa does not promise as well as expected.	Well supplied. Gram is being exported in considerable quantities already.	Wheat 13 seers. Barley 17 „ Bajra 13 „ Juar 15 „ Rice 7 to 9 „ Gram 17 „ Arhar 17 „	Still improving; not much disease.	Same as last week; no distress apparent.	No relief works or poor-houses.
Kirwi ...	The reaping of the rabi has been completed, and there can be no doubt of its being a deficient one. The Mahwa crop in the plateaus of Tirdhan is expected to be below the average, but elsewhere the damage appears to have been slight. The fruit of the Tendo is a common food-supply in the Tirdhan and Mow parganahs, and the produce this year is fortunately above the average.	Supply sufficient for local consumption, but dealers appear to be keeping back their stocks, and exportation to any considerable extent has fallen off.	Wheat 10 to 13 seers. Barley 14 to 15 „ Gram 14 to 15½ „ Juar 12 to 15 „ Bajra 11 to 12½ „ Arhar 13 to 15½ „	Disease prevails in some villages; but the mortality is small. There is necessarily at this season of the year a deficiency of pasturage, but the rabi harvest has furnished a sufficient supply of fodder for the present.	Up to the present time the labouring classes have found full employment in the reaping of the rabi harvest; but from now till the setting in of the rains, little or no employment in the ordinary course provided; and as there appears to be every probability of the continuance of the present high prices of food grain, some distress may undoubtedly be anticipated. There is no immediate necessity for opening relief works, but it is feared the necessity will shortly arise, and arrangements are being made accordingly.	No relief works at present, but it is feared that they will be necessary shortly. The number in the poor-houses have fallen from 75 in the previous week to 57 in the present.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending the 6th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Bareilly ...	Good harvest: well advanced.	Well supplied: new grain being exported.	Wheat 15 to $15\frac{5}{16}$ seers. Barley $21\frac{1}{4}$,, Bajra $13\frac{1}{8}$,, Juar 15 ,, Rice 5 to $8\frac{7}{16}$,, Gram $16\frac{1}{4}$ to $17\frac{3}{16}$,, Arhar $13\frac{3}{4}$,,	Good ...	Much improved ...	Average daily attendance of people employed on public works 3,153. Ditto ditto in poor-houses at Bareilly and Pilibhit, 407.
	Commissioner remarks:—"The poor-house has since been closed, and relief-works should be also, as the demand for laborers for harvest operations is very great."						
	Budaun ...	Very good: most of the barley and gram has been cut, and also a good deal of the wheat crop; the out-turn will be much above the average.	Well supplied ...	Wheat $17\frac{1}{16}$ seers. Barley $27\frac{3}{8}$,, Rice 6 ,, Gram 21 ,,	Improving ...	Improving ...	On relief-works 231; in poor-houses 26.
	Shahjehanpur ...	Good. The crops are being rapidly reaped; the harvest in the Ponayan tahsil is, however, somewhat late. The gram and linseed are less than was expected; the wheat and barley have been slightly injured by high winds, and the ear is rather light; but the yield of cereals is an average one.	Markets are well stocked, and importations from abroad have ceased. There is a considerable trade in oil-seeds, but food-grains are not at present being exported.	Wheat $15\frac{1}{2}$ seers. Barley $22\frac{1}{2}$,, Gram 18 ,,	Fair. Sales of cattle are now rare, but there has been a considerable mortality of cattle since last rains.	Good. Crime is unusually light, and the people are busy in their fields. There is a demand for labor and abundance of occupation. The public health is good, and small-pox on the decrease.	On relief-works 138; in poor-houses 95, one-fourth of whom are in hospital, and the greater number are aged and infirm persons unfit for work, and who might, with equal propriety, become life-pensioners of a charitable asylum.

Bijnor ...	Barley is being cut; gram is nearly all in; and wheat is ripening fast.	Markets supplied solely by imports from the Doab.	Wheat 15⅞ to 17½ seers. Barley 22½ to 29 13/16 „ Juar 10 to 14⅝ „ Rice 7¼ to 8 „ Gram 16½ to 20 13/16 „	Cattle generally thin for want of proper and sufficient food.	Improving rapidly owing to the beginning of the harvest.	Average daily attendance on public works 2,478. The attendance is rapidly falling off, owing partly to the commencement of the barley harvest, and partly to the lowering of the rate. The health is generally good. Average daily attendance in poor-houses 1,808; numbers falling very rapidly owing to the harvest. Health (owing to only the infirm and wasted being left) not very good.
Moradabad ...	On the whole magnificent. Barley and gram nearly all cut; wheat harvest in progress, and to all appearance its safety ensured.	Supplies abundant, grain being exported from Chandausi.	Wheat 15⅝ seers. Barley 25⅝ „ Gram 20 „ Bajra 25 „ Rice 7 13/16 „ Arhar 17½ „	Much improved ...	Very much improved. Demand for labor brisk. Petty crime much less.	In poor-houses at Moradabad and Hasanpur, 204; and employed on relief works, 146. On the 4th the number in the Moradabad poor-house fell to 75, and to 2 at Hasanpur; all relief-works have now been ordered to be closed, the necessity for them having ceased.
			MEERUT DIVISION.			
	Commissioner reports	as follows:—				
Saharanpur ... Muzaffarnagar Meerut ... Bulandshahr ... Aligarh ...	Gram has suffered generally, and in places very severely, especially in Saharanpur and Muzaffarnagar. Harvest operations in active progress on the whole, and good average crop is anticipated.	Well supplied ..	*Saharanpur.* Wheat 15 to 17 seers. Barley 18½ to 23 „ Gram 17 to 20 „ Juar 10 to 12¾ „ Rice 6½ to 7¼ „ *Muzaffarnagar.* Wheat 16 to 17 seers. Barley 23½ to 28 „ Gram 17 to 20 „ Juar 14 to 15 „ *Meerut.* Wheat 14 to 18 seers. Barley 20 to 28 „ Gram 17 to 20 „ Juar 12 to 16 „ Rice 6 to 8½ „ Arhar 13 to 17 „	Improving steadily..	Improved by harvest operations and fall in prices.	*Saharanpur*— On relief-works 680; in poor-houses 173. *Muzaffarnagar*— On relief-works 38; in poor-houses 173. *Meerut*— In poor-houses 252; no relief-works.

MEERUT DIVISION.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending 6th April 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				MEERUT DIVISION—(continued.)			
MEERUT DIVISION—(continued.)				*Bulandshahr.* Wheat 15½ to 16½ seers. Barley 23½ ,, Gram 17½ ,, Juar 17 ,, Rice 6 to 9½ ,, Arhar 16 ,, *Aligarh.* Wheat 14½ to 17 seers. Barley 18 to 26 ,, Gram 17 to 20 ,,			*Bulandshahr*— No poor-houses or relief-works. *Aligarh*— In poor-houses 32. No works.
	Dehra Dun ...	No report ...	No report ...	No report	No report ...	No report ...	*Dehra-Dun*— No poor-houses or relief works.
				BENARES DIVISION.			
	Gorakhpur ...	Crops all cut, save a small portion in Padrouna tahsil, and the arhar which is now being cut. Gram outturn very fair.	Well supplied ...	Wheat 12½ seers. Barley 17 1/16 ,, Bajra 11⅜ ,, Rice 9 3/16 ,, Gram 12 ,, Arhar 15 5/16 ,,	Fair	Fair	No relief works 1,320, and in poor-houses 90.
	Basti ...	Harvest all but over. Outturn average.	No change worth note. The difference in prices at different places is very great.	Wheat 13⅝ to 16¼ seers. Barley 17 to 28 ,, Bajra 13 to 15 ,, Rice 9 to 9 11/16 ,, Gram 11 to 17¼ ,, Arhar 9 to 14 ,,	Some disease in Domarganj and Khalilabad. There is a scarcity of water.	No signs of distress. Some harvest work still going on, also sugarcane sowing.	Relief-works and poor-houses closed.

BENARES DIVISION.	Mirzapur ...	Threshing and harvesting are in progress.	Ill supplied, and gram is now brought in small quantities into the markets.	Wheat 10 to 13 seers. Barley 13 to 20 „ Bajra 9 to 12½ „ Rice 8½ to 11¼ „ Gram 11½ to 16 „ Arhar 9 to 14 „	No complaint of fodder and drink except at Chakia where fodder is reported to be scarce. Foot-and-mouth disease at Chakia and Robertsganj.	Good, but distressed in mind on account of high price of grain. Small-pox still prevalent in Koerli.	No relief-works or poor-houses.
	Azamgarh ...	All cut and carried ...	No change. Sufficiently supplied. Prices, however, continue to rise.	Wheat 11¼ to 13⅜ seers. Barley 17¾ to 18¼ „ Rice 8½ to 9 „ Gram 10 to 11 „ Arhar 8⅛ to 10 „	No change; good ...	Seems as usual; no special distress.	No poor-house; on relief-works 157.
	Ghazipur ...	Reaped and harvested. Outturn poor.	Not very well supplied during the week.	Wheat 13⅛ seers. Barley 17 „ Bajra 15 „ Rice 11¾ „ Gram 12 „ Arhar 11¼ „	There is now no complaint of want of fodder.	Poor in Zamanali Tahsil; indifferent in Gahzipur; fair in others.	No relief-works, but some minor works are being carried on from municipal grants. In poor-house 27 persons daily. General health good.
	Benares ...	Threshing is in progress.	Well supplied ...	Wheat 11 to 12¼ seers. Barley 14¾ to 16 „ Bajra 8 „ Rice 8 to 8½ „ Gram 10 to 12½ „ Arhar 11 to 15 „	Favorable, though some foot-disease is reported.	Favorable ...	No relief-works or poor-houses.
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ...	Harvesting in progress.	Well supplied ...	Wheat 14⅜ seers. Barley 20 1/16 „ Bajra 11 „ Juar 12 13/16 „ Rice 8⅛ „ Gram 16⅝ „ Arhar 14 9/16 „	Since beginning of harvest fodder has become abundant; no disease reported.	Improved; the harvest continues to give employment.	On relief-works 998; in poor-houses 789.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending 6th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				AGRA DIVISION—(continued.)			
AGRA DIVISION—continued.	Agra ...	Generally good. Reaping going on, but blight has injured gram and sohan.	No want felt; the imports still exceed the exports.	Wheat 13 seers. Barley 17 ,, Bajra 10½ ,, Juar 12½ ,, Rice 8 ,, Gram 15½ ,, Arhar 14¼ ,,	Somewhat improved. Grass is procurable. No sickness.	Somewhat improved. No sickness.	On relief works 2,708. In poor-houses works 1,176.
	Etawah ...	Crops almost all cut. Prospects favorable.	Average good supply...	Wheat 15 seers. Bajra 12 ,, Rice 9 ,, Gram 18 ,, Arhar 16 ,,	Fodder less scarce since cutting of crops commenced.	Distress decreasing as the new gram is coming into the market.	On relief works 77. In poor-houses 61.
	Mainpuri ...	Crops nearly all cut; harvest fair, but below expectation.	Well supplied ...	Wheat 15½ seers. Barley 21½ ,, Rice 7 ,, Gram 17 ,, Arhar 12 ,,	Improving ...	Generally good ...	In poor-houses 49; on relief works 526.
	Etah ...	As in previous week ...	Well supplied ...	Wheat 16¾ seers. Barley 23½ ,, Rice 8 ,, Gram 19¼ ,, Arhar 14 ,,	Improving ...	Daily improving ...	In poor-houses 35; no return of relief-works received, but it was reported last week that it was expected these would be closed some time this week.
	Farukhabad ...	Barley all reaped; wheat cutting going on. Wheat light owing to high winds and blight. Gram damaged by insects.	Well supplied except in Tuwa and Aligarh, but people can now get grain in their own villages.	Wheat 14 9/16 to 15⅝ seers. Barley 21⅜ ,, Rice 9 3/16 ,, Gram 17 to 17⅞ ,,	Fodder comparatively abundant, and cattle now getting into very good condition.	Good; field labor plentiful.	In poor-houses 233, including 35 who are in receipt of out-door relief. Relief works closed: a few are still employed on Railway works.

		Commissioner reports as follows:—		JHANSI DIVISION.			
JHANSI DIVISION.	Jhansi ... Jalaun ... Lalitpur ...	Reaping drawing to a close. Outturn not nearly so good as was expected; gram has suffered most. In Jhansi it is an eight-anna crop, and wheat an average one.	Well supplied in Jhansi and Jalaun, and new grain coming in everywhere, but prices still hold up. In Lalitpur imports from Malwa have fallen off, and markets are not so well supplied as before.	*Jhansi*— Wheat 14 seers. Barley 17 ,, Juar 16 ,, Rice 8 ,, Gram 15 ,, Arhar 12 ,, *Jalaun*— Wheat 13½ seers. Barley 17 ,, Rice 7 ,, Gram 17 ,, Arhar 11 ,, *Lalitpur*— Wheat 13½ seers. Barley 20 ,, Juar 16 ,, Rice 7¾ ,, Gram 16 ,, Arhar 16 ,,	Outbreak of "Bhekra" disease reported from Lalitpur. Otherwise no change.	No change. Small-pox is still reported from Lalitpur, but not to an unusual extent.	Relief-works closed in Jalaun; in Omi poor-house (the only one now open in the division) 252. Daily average on relief-works in Jhansi for week ending 31st March (no later return received), 389. On relief works in Lalitpur, 224.
				KUMAUN DIVISION.			
KUMAUN DIVISION.	Kumaun ...	Barley is being reaped in low situations in the hills, and wheat in the bhabur.	Fairly supplied ...	Wheat 9¾ seers. Barley 12 ,, Rice 8½ ,, Gram 10 ,, Arhar 8 ,, Millet 12 ,,	Fair; murrain in some places.	Satisfactory ...	No relief-works or poor-houses.
	Garhwal ...	Same as Kumaun ...	Fairly supplied ...	Wheat 8½ seers. Barley 9 ,, Rice 7¼ ,, Arhar 6¼ ,,	Fair ...	Satisfactory ...	In poor-houses 450. No relief-works.
	Tarai ...	Wheat ripening fast, and in some places being harvested: also other crops.	Fairly supplied ...	Wheat 13½ seers. Barley 20 ,, Rice 8 ,, Gram 19 ,, Arhar 10 ,, Millet 14 ,,	Fair, but have suffered from last season's drought.	Satisfactory. Harvest operations have brought relief to the poor.	No relief-works. In poor-houses 78. Two of the poor-houses have been closed, the people having gone to their fields.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending 6th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ...	Harvesting nearly completed; outturn below average.	Indifferently supplied, and in consequence prices are still high. New grains are now selling in the markets.	Wheat 13 to $13\frac{15}{16}$ seers. Barley 17 to $18\frac{1}{16}$ „ Rice 8 to $8\frac{1}{4}$ „ Gram 13 to $14\frac{7}{8}$ „ Arhar 9 to $9\frac{5}{16}$ „	Cattle disease in some parts of the district.	Distress among the agricultural classes much alleviated by the harvest operations, but the laboring classes will continue to suffer considerably until prices fall. Farm servants will be hard pushed from the close of the harvest until ploughing commences.	Average daily attendance at poor-house, 188. On relief-works 826.
	Gonda ...	Harvesting nearly over; arhar alone left standing.	Well supplied ...	Wheat 15 to 17 seers. Barley $19\frac{3}{4}$ „ Juar 13 „ Rice 8 to 10 „ Gram 14 to 15 „ Arhar 20 to 21 „	On the whole good, though disease in an epidemic form is reported in some parts.	Good ...	No relief-works or special poor-houses.
	Bahraich ...	Rabi is being reaped.	Supply moderate. The import from adjacent villages is small, the cultivators being busy with reaping.	Wheat $11\frac{1}{2}$ to $12\frac{1}{2}$ seers. Barley 21 „ Bajra 12 „ Juar $14\frac{1}{2}$ „ Rice 6 „ Gram 16 to 17 „ Arhar 12 to 13 „	Good ...	In consequence of the reaping of the rabi, the people are in better condition. Small-pox has appeared in some places.	On relief-works 180. In poor-houses 145, of whom 80 are women employed in spinning cotton. Health good.

				Rae Bareli Division.			
Rae Bareli Division.	Partabgarh ...	The field of the crop is indifferent.	Fairly supplied ...	Wheat 13 seers. Barley 19 " Rice 8 " Gram 11¼ "	Good, fodder being procurable.	Good, with the exception of pargana Abeha where there is scarcity.	No poor-house or relief-works. A few men are fed in the sudder dispensary from dispensary funds.
	Sultanpur ...	All cut; being threshed; outturn very disappointing.	Well supplied ...	Wheat 14¼ seers. Barley 20 " Bajra 12 " Juar 12 " Rice 9 " Gram 14 " Arhar 11 "	Much improved ...	Some improvement, but it is feared that this will be only temporary.	No relief-works. In poor-house 452.
	Rae Bareli ...	Wheat and barley are now nearly all cut, and sawan is being irrigated.	Well supplied ...	Wheat 14½ seers. Barley 19 " Rice 7 "	Same as last week...	Cases of severe distress are very rare. All classes have food for the present.	The numbers on relief works are still on the decline; the average daily attendance during the week was 1,004; and in poor-houses 418.
				Lucknow Division.			
Lucknow Division.	Lucknow ...	Crops being harvested. Outturn not above average.	Fairly supplied. Imports into city small owing to heavy exportation for Bombay apparently for European markets.	Wheat $14\frac{7}{16}$ seers. Barley $19\frac{3}{8}$ " Bajra $10\frac{1}{4}$ " Rice $10\frac{7}{16}$ " Gram $14\frac{15}{16}$ " Arhar 14 "	Bad	No perceptible change: death-rate in city less abnormal. Some cases of small-pox.	Relief-works all closed. There are in all four poor-houses in which there were 931 inmates: two were closed on 1st April.
	Bara Banki ...	All cut, and nearly all harvested. Gram and arhar very scarce.	Well supplied ...	Wheat $10\frac{3}{8}$ seers. Juar 11 " Rice 7½ " Gram 13 " Arhar 12 " Barley 20 "	Improving as "bhusa," is now to be had.	The condition of cultivators is fair, but that of ordinary laborers is not good.	There were 785 persons employed on relief-works. The poor-houses have been closed, the 96 remaining inmates having been transferred to the permanent institution. The Deputy Commissioner remarks that it is satisfactory to be able to state that many who came emaciated have left in fair condition.

Abstract of reports on the condition of Districts in the North-Western Provinces and Oudh for the week ending 6th April 1878—(continued.)

Division.	District.	State of corps.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief measures, &c.
				LUCKNOW DIVISION—continued.			
LUCKNOW DIVISION.—contd.	Unao ...	Harvest is steadily progressing. Outturn of wheat, though less than originally hoped for, is up to average except in low-lying spots where injured by the late rains. Barley excellent; gram inferior; flax very indifferent.	New and old grains coming in large quantities into the market daily.	Wheat 13 to 15¾ seers. Barley 16 to 21¼ „ Bajra 9 „ Juar 14 „ Rice 8⅝ „ Gram 13 to 15⅝ „ Arhar 12⅝ „	Daily improving.	Much improved.	Relieved in poor-houses 178. Relief works closed.
				SITAPUR DIVISION.			
DIVISION.	Sitapur ...	Alsi and sarsan were almost entirely destroyed by "Girwi." Gram has suffered much from insects. Wheat and barley crops are good.	Sufficiently supplied, but no great quantity has as yet been threshed out.	Wheat 16 seers. Barley 22½ „ Gram 18½ „ It is possible there may be a slight fall in prices when grain is available in larger quantities; but there will be no great fall until the kharif crop is safe.	Cattle now get plenty of bhusa to eat, and are rapidly improving in condition. A good number have however been lost.	Now generally good. In about a hundred villages the rabi crop was entirely destroyed, and in about as many more it was very considerably damaged. The people who have thus suffered at present obtain work in harvest operations. When the harvest is over, it may be necessary to open works for the relief of these people. No general relief	No relief-works or poor-houses.

SITAPUR						works will be required. Health of people good. Small-pox disappearing.	
Hardoi ...	Crops nearly all cut. Barley and wheat are very fine, and the unusual length of straw should yield an abundance of bhusa.	Grain pouring into markets.	Wheat 17 seers. Barley 23 „ Gram 17 „	Cattle have as much as they can eat.	Good ...	Relief-works and poor-houses closed.
Kheri ...	Rabi crops are almost all ripe, and reaping is in progress.	Markets are being supplied from local produce sufficient to meet the wants of the people.	Wheat $18\frac{5}{16}$ seers. Gram $22\frac{5}{16}$ „ Barley $30\frac{5}{16}$ „ Rice 8 „ Juar $11\frac{1}{2}$ „ Bajra 13 „ Arhar $13\frac{1}{2}$ „	Still indifferent: no sickness reported.	Distress fast abating	On public works and relief works 179. These are said to be in health, but feeble. Daily average relieved in poor-house, 330.

GOVT. SECRETARIAT, N. W. P. AND OUDH,
Dated Naini Tal, the 17th April 1878.

C. ROBERTSON,
Secy. to Govt. of the N. W. Provinces and Oudh.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 23RD APRIL 1878.

GENERAL REMARKS.—In Madras rain has fallen during the week in every district except South Canara; it was heaviest in the Southern districts, lighter in the Northern, except in parts of Kurnool, where nearly four inches fell; the rain has improved prospects, and prices in some places shew a tendency to fall. The total number on works is 101,102, and on gratuitous relief 86,150; as the figures for last week were imperfect, the increase or decrease in these numbers on the totals for that week cannot be stated. In Mysore good showers have fallen in every district except Kadur; prices have slightly improved: ploughing for early crops has begun; the number on relief works for the week ending the 13th instant was 57,476, and gratuitously relieved 10,167, an increase of 2,367 and 454 on the figures of the previous week respectively. From Bombay showers are reported in Sind, where the river continues high: showers have also fallen in Belgaum and Kanara. In the Central Provinces showers are reported from Sambulpur, Raipur, Jubbulpore and Mandla; threshing and winnowing continue, and prices are unchanged. In Berar there has been no rain. In Central India also none has fallen, and water is reported to be everywhere scarce: the wheat and gram harvest in Gwalior and Bundelkhand has given a poor outturn owing to blight: emigrants are returning in large numbers through Neemuch and Goona to Gwalior and British districts. In Rajputana rain is reported only from Bickaneer; the harvest is generally over, and the outturn fair. In Bengal rain is reported from the Eastern and Northern districts and from Chota Nagpore; showers have fallen also in a few other districts; the crops are doing well; the *rabi* outturn has been an average one on the whole, but prices are very high, and are still rising in many districts owing to exportation. Rain continues to fall in Assam, where prospects are good. In Burma none has fallen, except showers in parts of Tenasserim. In the North-Western Provinces and Oudh a shower is reported only from Partabgarh; harvest operations are almost over throughout the province; prices are stationary; there is daily a large increase on the relief works at Agra. In the Punjab rain has fallen only at Hissar and Peshâwar; reaping is going on; there is a slight rise in prices at Delhi, Hissar and Mooltan.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (April 18th)	·42	Rice 8·61, *raggi* 13·17, *cholum* 13·22, *cumboo* 11·62; average daily fed at Berhampore and Itchapore 118.
Vizagapatam („ 22nd)	·3	Rice 8 3, *cholum* 12 5, *raggi* 14·3, *cumboo* 13·9.
Godavery („ „)	Slight rain.	Rice 8·34, *cholum* 14·2, *raggi* 14·9, *cumboo* 15·83; no harvest.
Kistna („ 18th)	About 1·5 in 7 taluks.	Rice 7·02, *cholum* 11·80, *raggi* 13·38, *cumboo* 11·46; sick in relief hospital 39; *raggi* under wells improving and being reaped in places; *walapujonna* threshing in Vinukonda taluk.
Nellore („ 20th)	·90	Rice 7·82, *cholum* 13·33, *raggi* 14·75, *cumboo* 12·75; D. P. W., works 957; canal 15,153; camps 488; crops fair.
Cuddapah („ „)	·80	Rice 8·36, *cholum* 14·15, *raggi* 15·51, *cumboo* 13·34; on works 138; children 35; camps 1,604; village relief 1,710; paddy, *raggi* and *cholum* harvested in parts, outturn ½.
Bellary („ „)	·5	Rice 9·29, *cholum* 11·60, *raggi* 11·34, *cumboo* 10·0; on works 4,380; camps 3,322; village relief 1,233; standing crops, second crop paddy and cotton generally thriving; cotton picking still in progress, average outturn half usual quantity; reaping of second crop paddy commenced in some places, outturn fair.
Kurnool („ „)	1·2 in Nundikotkoor; 2·52 in Nundial; 3·9 in Markapur; slight showers in other taluks.	Rice 8·66, *cholum* 13·44, *raggi* 14·14, *cumboo* 11·22; in camps 1,498; village relief 4,760; cotton picking continues, *jonna* harvest progressing in Pattikonda, and second crop paddy under Cumbum tank; fodder sufficient; water-supply decreasing, but sufficient except in some hill villages; distress increasing in Ramalkota, Cumbum and Pattikonda.
North Arcot („ 19th)	1·0	Rice 8·9, *cholum* 10·5, *raggi* 11·3, *cumboo* 9 9, wheat 7 0; on works 19,143; children 1,541; camps and houses 9,727; village relief 11,159; crops affected with blight and insects, and withering in some places; harvest of paddy and *raggi*, outturn poor.
South Arcot ...	Rain in parts of district; average ·91.	Rice 9 58, *cholum* 12·46, *raggi* 11·92, *cumboo* 11·29; on works—professional 565; children 167; camps 1,145; villages 3,219; standing crops—*gingelly*, *raggi*, *kar* paddy generally good, suffering in parts from want of rain; a little harvest of *kar* paddy, outturn about ½.
Tanjore (April 20th)	1 0	Rice 8·89, *cholum* 17·89, *raggi* 16·53, *cumboo* 12·79; wet crops generally in good condition, dry improved by late rain; harvest—wet, *samba*, &c., dry, *varagu*, horsegram, &c., outturn ⅓ to ¾.

On page 601 of the Supplement to the *Gazette of India*, of the 20th instant, in the rainfall column opposite Chumparun, for "·25" read "·93."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Trichinopoly (April 20th)	1·91 (average of district.)	Rice 9·02, *cholum* available in Kilaplur only 28, *raggi* 12·12, *cumboo* 14·39; in camp 101; dry crops, especially *gingelly*, benefited by rain.
Madura („ „)	2·30	Rice 9·26, *cholum* 12·35, *raggi* 14·78, *cumboo* 15·87; camps 124.
Tinnevelly („ „)	1·54	Rice 8·17, *cholum* 10·50, *raggi* 15·32, *cumboo* 18·69; crops in good condition and much benefited by recent rain in some taluks, but require more in others; harvest in a few parts, outturn poor; locusts have re-appeared in Strivillyputtur.
Coimbatore („ „)	2·0	Rice 8·83, *cholum* 12·15, *raggi* 13·68, *cumboo* 16·73; on works 20,353; camps 5,885; children 451; village relief 4,540; standing crops damaged by insects in parts of three taluks; harvest of paddy and dry crops, outturn reported in five taluks, paddy ¼ to full, others ⅜ to ¾.
Nilgiris („ „)	5·04	Rice 7·21, *cholum* 10·55, *raggi* 11·11, *cumboo* 13·05, harvest none.
Salem („ 22nd)	1·26	Rice 8·25, *raggi* 11·48, *cumboo* 10·78, *cholum* 10·76; on works 34,290; camps 7,350; village relief 13,070.
South Canara („ 20th)	...	Rice 10·36, *raggi* 12·08, third rice crop in good condition.
Malabar („ „)	2·15 (average of district.)	Rice 9·30, *raggi* 10·84; a few more showers of rain required; sowing commenced; prospects fair.
Chingleput („ „)	·5 (average of district.)	Rice 9·04, *raggi* 11·45, *cumboo* 12·29; *cholum* 11·50; on works 3,740; children 372; camps 943; village relief 6,856; crops in fair condition where water is available; harvests in parts, outturn ⅛ to ¾.
Madras („ 23rd)	·04	Rice 7·6, *raggi* 8·6, *cholum* 9·1. *General Remarks.*—General prospects slightly improved owing to rain having fallen in many districts, and to slight tendency of prices in some parts to fall; total number on works 101,102; total number gratuitously relieved 86,150; export of grain from Madras by rail during the week ending the 20th April, 532 tons.
Bombay—(April 24th)		
Sind—		
Kurrachee ...	Slight rain in Tatta taluka on 18th.	River 15¾ feet on 22nd, average of previous 5 years 6 feet 11 inches—its rise damaged some cultivation in 2 talukas; small-pox in Mánjhand and Sháhbandar talukas; measles in Sákro and Ghorabári talukas.
Shikárpur ...	Slight shower on night of 23rd.	River on 23rd 11 feet, on same date last year 9 feet 6 inches; cattle fodder still scarce; 65 fresh cases of small-pox, and two deaths in town; 5 deaths in Lárkána; disease has appeared in taluka Saidpur; measles and cattle disease in 2 talukas.
Hyderabad ...	...	River on 23rd 7 inches higher than last year's maximum.
Upper Sind Frontier ...	Slight rain on nights of 22nd and 23rd; hail in taluka Thul on 12th.	Weather occasionally cloudy; *rabi* crops being harvested.
Guzerat—		
Ahmedabad ...	...	Cholera in city, 22 cases, 9 deaths.
Pánch Maháls ...	...	Weather warm; cholera in district.
Kaira ...	...	Weather hot; 209 cholera cases in district, 97 fatal.
Broach ...	...	Heat intense; 28 cholera cases in city, 5 fatal; 4 cases in Wágra, 2 fatal; 11 cases in Ámod, 7 fatal; 5 cases in Ankleswar, 2 fatal.
Surat ...	...	Nine fatal cases of cholera in Surat and Olpád.
Khandesh and Násik—		
Khandesh ...	...	Cattle disease prevailing in Nandurbár taluka.
Násik ...	...	Scarcity of water in 5 talukas; threshing of *rabi* crops nearly finished; slight fever in 2 talukas.
Konkan—		
Tanna ...	...	Cholera continues in Bassein taluka.
Colaba (April 22nd)	...	Weather warm; public health good, except in 2 talukas, where slight fever continues; *rabi* crops being harvested.
Ratnágiri (April 16th)	...	Reaping of *waingani* crops commenced; public health good.
Deccan—		
Poona ...	...	Prices steady; 1 death from cholera in Khed, 4 in Purandhar, 7 in Haveli, and 4 in Poona city.
Sholapur ...	...	No change.
Satara ...	...	Cholera in 2 talukas, 12 cases, 4 fatal.
Southern Mahratta Country—		
Kaládgi ...	...	Eighteen deaths from cholera.
Belgaum ...	0·20 in Sampgaon.	Cotton picking continues; *rabi* harvest completed; 146 deaths from cholera in 4 talukas.
Dharwar ...	...	Weather oppressive; later-crop harvest nearly over; no change in public health.
Kanara ...	2·50 in Supa on 18th.	Ground being prepared for monsoon crop; weather hot.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather hot, water scarce; cholera continues at places last mentioned, also at Jáfárabad and Porbandar.
Baroda ...	...	Twenty-two deaths from cholera, and 8 from small-pox. *General Remarks.*—River continues high in Sind; cholera prevalent in Guzerat; no change in the Deccan; showers in Belgaum and Kanara.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—(April 24th)		
Chittagong ...	A few drops of rain.	
Noakholly ...	·61	Public health good.
Chittagong Hill Tracts ...	3·62	
Hill Tipperah ...	1·33	Health good,
Backergunge ...	2·05	Cholera prevalent; small-pox about Perozepore.
Furreedpore ...	*Nil*	
Dacca ...	·6	Cholera and small-pox in places.
Mymensingh ...	·58	
Tipperah ...	·80	
24-Pergunnahs ...	*Nil*	Cholera in places; general health good.
Jessore ...	·48	
Nuddea ...	·44	
Moorshedabad ...	*Nil*	Cholera in places.
Pubna ...	·61	Cases of cholera and small-pox reported.
Rajshahye ...	*Nil*	Cholera in places.
Bogra ...	·16	Cholera and fever still somewhat prevalent.
Dinagepore ...	*Nil*	
Rungpore ...	1 53	Cholera abating; fevers at their minimum.
Cooch Behar ...	1·66	
Jalpáiguri ...	·06	Cholera here and there; cattle disease reported.
Darjeeling ...	2·45	
Midnapore ...	·90	Cholera in places.
Howrah ...	1·35	
Hooghly ...	*Nil*	
Burdwan ...	*Nil*	Cholera and small-pox abating.
Bankoora ...	·74	Several deaths from cholera in a village about half-way to Raneegunge; scattered cases of small-pox and measles.
Beerbhoom ...	·04	
Sonthal Pergunnahs ...	·10	
Bhágalpur ...	*Nil*	Cholera bad in the north; small-pox in the town.
Monghyr ...	*Nil*	
Purneah ...	*Nil*	Severe cholera in north-west.
Maldah ...	·97	Cholera almost disappeared.
Durbhunga ...	*Nil.*	
Mozufferpore ...	*Nil.*	
Sarun ...	·30	Public health good.
Chumparun ...	*Nil*	
Patna ...	*Nil*	
Gya ...	·02	
Shahabad ...	*Nil*	
Hazáribagh ...	1·04	
Lohardugga ...	2·71	Small-pox increasing in Palamow; otherwise district healthy.
Manbhoom ...	2·35	A little sickness here and there.
Singbhoom ...	1·70	
Balasore ...	*Nil*	Cholera decreased; cattle disease in south-east.
Cuttack ...	*Nil*	Public health unchanged.
Pooree ...	·04	
		General Remarks.—Rain in most districts; ploughing and sowing fairly progressing; crops doing well; low-lying lands in east of Bankoora flooded by rain, and crops damaged; *mohwa* crop in Hazáribagh and Lohardugga damaged by rain, hail and wind; rain still much wanted in Rajshahye, Bogra, and Pooree; *rabi* harvest on the whole an average one; prices already very high, and still rising in many districts owing to exportation.
N.-W. P. and Oudh—(April 25th)		
Benares (April 23rd)	...	No change.
Allahabad („ „)	...	Weather hot and seasonable.
Jhánsi („ 24th)	...	Reaping over; prices almost stationary.
Agra („ 23rd)	...	Heat increasing; harvest over; daily large increase on relief works.
Meerut („ 24th)	...	No change.
Bareilly („ „)	...	High east wind; prices stationary.
Kumaun („ 22nd)	*Nil*	Weather cloudy; crops where uninjured by last week's hail are good.
Lucknow („ 24th)	—	Harvest almost gathered; wind variable; health good.
Sitapur („ „)	...	Strong east wind; cloudy and unsettled.
Fyzabad („ „)	*Nil*	
Partabgarh („ 22nd)	·5	Prices still high.
		General Remarks.—Harvest operations are almost over throughout the Province; the heat is increasing and high easterly winds prevail; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab— (April 24th)		
Delhi ...	*Nil*	Reaping in progress; slight rise in prices of grain; general health good
Hissar ...	·4	Crops somewhat damaged; slight rise in food grains consequent on export towards Delhi; general health good.
Umballa ...	*Nil*	State of crops and general health good.
Jullundur ...	*Nil*	Crops being cut; health good.
Amritsar ...	*Nil*	Reaping in progress; health good; slight fluctuations in prices of food grains.
Lahore ...	*Nil*	Crops good; reaping in progress; general health good.
Ráwalpindi ...	*Nil*	Agricultural prospects and public health good.
Mooltan ...	*Nil*	Crops being cut and gathered; health good; prices of food grains slightly higher this week.
Dera Ismail Khan ...	*Nil*	Health and harvest good.
Peshâwar ...	·1	More rain not wanted; harvest prospects improving.
		General Remarks.—Weather still unsettled, but reaping and gathering of crops well advanced.
Central Provinces— (April 24th)		
Upper Godávari ...	...	Weather hot; small-pox still prevalent; prices unchanged.
Sambalpur ...	Heavy shower with hail.	Clear and cool; ploughing progressing; health good; cholera in Sarangarh; prices stationary.
Raipur ...	·46	Hot and cloudy; outturn of *rabi* crops good; pulses suffered; fever, chicken-pox and cattle disease prevalent; prices steady.
Bálaghát ...	...	Hot; threshing continues; fever, measles and cattle disease prevalent; prices unchanged.
Betúl ...	...	Clear and warm; fever, small-pox and cattle disease prevalent; prices stationary.
Bhandára ...	...	Clear and close; *rabi* threshed, outturn below average; fever, small-pox and diarrhœa prevalent; prices unchanged.
Nágpur ...	...	Hot; rabi outturn scanty; small-pox prevalent; slight fall in price of *jowari*.
Nimár ...	*Nil*	Weather hot.
Hoshangabad ...	...	Hot; fever and small-pox prevalent.
Narsinghpur ...	...	Cloudy; winnowing nearly completed; prices rising; health good.
Jubbulpore ...	·08	Cloudy; harvest nearly over; small-pox continues; prices stationary.
Saugor ...	...	Threshing continues; cholera reported; prices stationary.
Seoni ...	...	Weather hot; cloudy; *rabi* threshing continues; prices still high.
Damoh ...	...	Winnowing wheat in progress; prices stationary; health good.
Mandla ...	·28	Hot; *rabi* threshing continues; outturn below average; prices stationary; health good.
		General Remarks.—Slight rain reported in some districts; *rabi* threshing and winnowing continue, outturn below average; prices unchanged; small-pox prevalent.
British Burma— (April 24th)		
Arakan Division	...	Public health good.
Pegu Division—		
Rangoon ...	...	Small-pox prevalent in Pegu town; fever and bowel complaints reported in Hpounglung township; public health good in other parts of district.
Thonkwa ...	...	Health generally good.
Bassein ...	...	General health good.
Henzada ...	...	Small-pox in Thongzai; otherwise public health good.
Prome ...	...	General health good; 21 deaths from cholera in Prome town.
Thayetmyo ...	...	Public health good.
Tenasserim Division ...	Slight rain in parts of Tenasserim.	Small-pox abating in Moulmein and Amherst district; public health elsewhere good.
Assam—		
Gauháti (April 24th)	·60; heavy rain on night of 22nd.	Weather unsettled and stormy; prospects favourable.
Sylhet („ „)	2·77	Prospects good.
Mysore and Coorg (April 24th)	Good showers reported from every district except Kadur.	Many tanks received partial supply of water; prices slightly improved; cutting *vaisakh* rice continues and ploughing for early crops commenced; for week ending 13th April—on Civil relief works 11,513, on Professional Department works 45,963, and gratuitously relieved—in camps 2,714, and in villages 7,453.
Hyderabad Assigned Districts—		
Amráoti (April 24th)	...	Ploughing going on; weather excessively hot.
Central India— (April 24th)	...	Water everywhere scarce; in Gwalior and Bundelkhand wheat and gram harvest very bad through blight; cholera has been very prevalent in Malwa, now diminishing, type not fatal; emigrants returning to Gwalior and British districts in large numbers through Neemuch and Goona; distress amongst them.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
Abu (April 24th)	...	Again cloudy.
Sirohi („ 21st)	...	Tanks dry; wells fair; harvest gathered, outturn fair.
Marwar („ 20th)	...	Water difficulties daily increasing; small-pox still prevails; crops harvested, outturn good; hot winds; cloudy; cattle dying for want of fodder.
Bickaneer („ 15th)	1·0	Tanks partly filled; hailstorm on 13th; small-pox and fever prevalent.
Meywar („ 19th)	...	Water low; health good; crops good, cut and collected; weather seasonable.
Harowtee („ 22nd)	...	Harvest completed; small-pox prevalent.
Jhallawar („ 18th)	...	Clear and cool; prices rising; health good.
Ajmere („ 24th)	...	Weather hazy and still; health good; water failing in some places.
Jeypore („ 23rd)	...	Prospects unchanged; health good.
Bhurtpore („ 24th)	...	No change; prices falling; wind easterly.
Ulwur	...	Wells failing; *rabi* being threshed; fever and diarrhœa prevalent.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 18.] SIMLA, SATURDAY, MAY 4, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 18.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Simla, the 29th April 1878.

No. 16.—Mr. W. F. Agnew assumed charge of his office of Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 23rd March 1878.

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 30th April 1878.

No. 832.—During the absence of the Governor General in Council from Calcutta, the Officiating Secretary to the Government of India in the Military Department, Captain A. C. W. Crookshank, will have charge of that portion of the Home Department which is left at the Presidency.

ESTABLISHMENTS.

The 27th April 1878.

No. 470.—The services of Mr. A. Manson, of the Bengal Civil Service, are replaced at the disposal of the Government of Bengal.

The 29th April 1878.

No. 476.—Mr. W. Wavell is permitted to resign Her Majesty's Bengal Civil Service.

The 30th April 1878.

No. 481.—The services of Mr. J. O'Kinealy, of the Bengal Civil Service, are replaced at the disposal of the Government of Bengal with effect from the 23rd instant.

The 2nd May 1878.

No. 489.—The appointment of Colonel G. Pomeroy Colley, C.B., to be Private Secretary to His Excellency the Viceroy and Governor General, announced in Home Department Notification No. 428, dated the 18th ultimo, will take effect from the 13th idem.

The 3rd May 1878.

No. 493.—The Hon'ble G. G. Morris, a Judge of the High Court of Judicature at Fort William in Bengal, reported his departure from Bombay per Steamer *Sumatra* on the 15th ultimo.

SANITARY.

The 3rd May 1878.

No. 104.—*Appointment.*—Surgeon-Major C. T. Eves, in medical charge of 6th Infantry, Hyderabad Contingent, to officiate as Sanitary Commissioner, Inspector-General of Dispensaries, and Superintendent of Vaccination in the Hyderabad Assigned Districts, during the absence on furlough of Surgeon-Major R. T. Abbott, or until further orders.

MUNICIPALITIES.

The 1st May 1878.

No. 73.—In exercise of the power conferred by Section 5, Act XIV, 1874 (Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to extend Act V of 1876 B. C. (The Bengal Municipal Consolidation Act, 1876) to all the districts comprised in the Chief Commissionership of Assam.

JUDICIAL.

The 1st May 1878.

No. 580.—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to extend Act VI (B C.) of 1870 (the Bengal Chowkidari Act) and Act I (B.C.) of 1871 (an Act to amend the Village Chowkidari Act of 1870) to the district of Goálpára, and to direct that the powers conferred on the Lieutenant-Governor of Bengal by Sections 58 and 65 of the said Act VI (B C.) of 1870, and Section 6 of the said Act I (B.C.) of 1871, shall be exercised by himself.

PORT BLAIR.

The 2nd May 1878.

No. 127.—*Appointment.*—Mr. O. H. Brookes, Officiating 3rd Assistant Superintendent at Port Blair and the Nicobars, to officiate as Assistant District Superintendent of Police, in addition to his other duties, during the absence on leave of Sirdar Baghail Singh, or until further orders.

EDUCATION.

The 2nd May 1878.

No. 114.—*Appointments.*—Mr. M. H. Ferrars, B.A., Assistant Conservator of Forests and Officiating Inspector of Schools, British Burma, to officiate as Director of Public Instruction during the absence of Mr. P. Hordern, or until further orders:

Mr. L. A. Goss, Junior Inspector of Schools, to officiate as Senior Inspector of Schools, during the absence of Mr. A. H. Unwin, or until further orders.

ECCLESIASTICAL.

The 1st May 1878.

No. 160.—The Venerable J. Baly, Archdeacon of Calcutta, reported his departure from Bombay per Steamer *Zambesi*, on the afternoon of the 1st ultimo.

The 2nd May 1878.

No. 162.—The Reverend G. G. Gillan, M.A., received charge of the Senior Chaplaincy of the Church of Scotland on the Bengal Establishment on the afternoon of the 19th ultimo.

No. 164.—The Reverend James Williamson, M.A., Officiating Senior Chaplain of the Church of Scotland on the Bengal Establishment, availed himself on the 20th ultimo of the furlough granted to him in Home Department Notification, dated the 27th March last, No. 131.

No. 165.—The services of the Reverend B. Hammond, M.A., a Junior Chaplain on the Bengal Ecclesiastical Establishment, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 20th ultimo.

C. BERNARD,

Offg. Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

POLITICAL.

Simla, the 3rd May 1878.

No. 880P.—The following extract from the *London Gazette*, dated 26th February 1878, is published for information:—

Foreign Office, February 25, 1878.

The Earl of Derby, Her Majesty's Principal Secretary of State for Foreign Affairs, has received the following despatch from Her Majesty's Ambassador at Constantinople, dated the 10th of February:—

Constantinople,

February 10, 1878.

MY LORD,

I HAVE the honor to enclose copies of the Official Notification by the Porte of the raising of the blockade of the Russian ports in the Black Sea during the armistice.

I have, &c.,

(Signed) A. H. LAYARD.

Sublime Porte.

NOTIFICATION OFFICIELLE.

A la suite de l'armistice conclu entre le Gouvernement Impérial et le Gouvernement de S. M. l'Empereur de Russie, les hostilités ayant été suspendues tant sur terre que sur mer, un Iradé Impérial ordonne la cessation, pendant toute la durée du susdit armistice, du blocus maritime des côtes Russes de la Mer Noire, qui avait été décrété par la Notification Officielle en date du 3 Mai 1877.

En conséquence, le Gouvernement Ottoman déclare et notifie que toutes les mesures relatives au blocus, portées à la connaissance des intéressés par la Notification susmentionnée, sont suspendues à partir d'aujourd'hui et qu'aucun empêchement ne sera mis à la navigation par navires portant pavillon Ottoman, Russe ou neutre, entre les ports de l'Empire Ottoman et les ports Russes, ou les ports occupés actuellement par les armées Russes.

Sublime Porte, le 4 Février 1878.

No. 881P.—With reference to Notification of this Department, No. 300P., dated 1st February 1878, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. J. G. A. Vintzens as Consul for Germany at Moulmein.

No. 883P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Francisco Muraglia to be in charge of the office of the Consul for Italy at Bombay during the absence of Monsieur Le Chevalier Charles Grondona.

GENERAL.

The 30th April 1878.

No. 1118G.—The following extract from Regimental orders issued by the Commandant, Bhopal Battalion, dated 25th March 1878, consequent on the departure on furlough of Captain C. Ransford, is confirmed :—

Captain G. R. Peart, 2nd in Command, to officiate as Adjutant in addition to his own duties until further orders.

No. 1119G.—Mr. R. D. Hare, Officiating Assistant Commissioner of the 3rd Class in the Hyderabad Assigned Districts, has passed the prescribed examination in the Mahratta language by the Higher Standard.

No. 1120G.—Surgeon T. Ffrench Mullen, M.D., Agency Surgeon, Ulwar, is appointed to the charge of the current duties of the office of Political Agent, Ulwar, in addition to his other duties, with effect from the date of assuming charge, *vice* Major Law, on leave.

The 1st May 1878.

No. 1131G.—The following extract from Regimental Orders issued by the Officer Commanding the Meywar Bheel Corps, dated 20th March 1878, is confirmed, pending the arrival of Major Boileau :—

Captain A. Conolly, Officiating 2nd in Command and Officiating 2nd Assistant Political Agent, Meywar, to officiate as Commandant, Meywar Bheel Corps, and Political Superintendent Hill Tracts, Meywar, *vice* Colonel Gordon.

Lieutenant F. M. Rundall, Officiating Adjutant and Officiating Wing Officer, Meywar Bheel Corps, to officiate as 2nd in Command and 2nd Assistant Political Agent, Meywar, in addition to his other duties, *vice* Captain Conolly.

The 2nd May 1878.

No. 1152G.—*Erratum.*—In Notification of this Department, No. 1087G., dated 26th April 1878, replacing Surgeon S. Brereton's services at the disposal of the Military Department, insert "*temporarily*" after the word "*replaced.*"

No. 1154G.—With reference to Home Department Notification No. 402, dated 16th April 1878, Mr. G. H. Damant, C.S., Deputy Commissioner, 4th grade, in Assam, to be Political Officer in charge of the Naga Hills, *vice* Mr. P. T. Carnegy, deceased.

The 3rd May 1878.

No. 1176G.—The following extract from the *London Gazette*, dated Tuesday, the 26th of March 1878, is published for general information :—

Foreign Office, March 25, 1878.

The Earl of Derby, Her Majesty's Principal Secretary of State for Foreign Affairs, has received from Her Majesty's Consul at Galatz the following translation of a Notice issued by the Captain of the Port, notifying the re-opening of the navigation of the Danube :—

(Translation.)

The Captain of the Port, Galatz, Roumania.

NOTICE.

In conformity with an Order of the Minister for Foreign Affairs, No. 2476, received this day, the Captain of the Port informs persons interested in shipping that, in consequence of the cessation of hostilities and of the conclusion of peace, the navigation of the Danube is free, as under ordinary circumstances, at the same time he brings to the notice of shipowners that, as torpedoes have not been removed from certain localities, navigation will be at their own risk and peril.

The Minister has taken measures for the early removal of these torpedoes.

No. 1177G.—Mr. H. M. Durand, C.S., Officiating Political Agent, 3rd Class, and Officiating Assistant Secretary to the Government of India in the Foreign Department, has passed the examination in International Law and Aitchison's Treaties prescribed for officers employed in the Political Department.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS AND FINANCE.

Simla, the 2nd May 1878.

No. 233.—The Notification of 15th December 1871, No. 3099, published in page 966 of Part I of the *Gazette of India*, dated the 16th idem, is hereby cancelled.

ACCOUNTS.

The 3rd May 1878.

No. 336.—*Bills drawn upon India by the Secretary of State,* 1878-79 :—

	Amount.		Average rate.		Loss compared with outturn at an exchange of 2s. the rupee.
	£	Rs.	s.	d.	Rs.
Estimated for the whole year.	17,000,000	20,00,00,000	1	8·4	3,00,00,000
In the month of April 1878.	1,722,958	2,00,00,000	1	8·67	27,70,420
Remains to make estimate good.	15,277,042	18,00,00,000	1	8·36	2,72,29,580

Estimated expenditure in excess of the cost at 2s. the rupee in raising £1,722,958 @ 1s. 8·4d.	Rs.	30,40,514
Actual expenditure in excess of the cost at 2s. the rupee in raising £1,722,958 @ 1s. 8·67d.	"	27,70,420
Expenditure less than estimate ..	Rs.	2,70,094

LEAVE, LEAVE ALLOWANCES, &C.

The 3rd May 1878.

No. 330.—The Governor General in Council directs the publication of the following Addendum to the Codes of the Financial Department :—

CIVIL LEAVE CODE.

Chapter VI (page 126).

Add the following as Section 24A :—

Section 24A.—The subsidiary leave granted under Section 24 (*a*) in preparation for furlough under Section 12 or 14, to an officer who eventually fails to obtain the medical certificate required by Section 38, Rule 3 or 5, ends on the day before he resumes his office, and may be extended by the Local Government for such a period as is absolutely necessary to enable the officer conveniently to rejoin his office.

MINT AND CURRENCY.

The 3rd May 1878.

No. 329.—*Silver received and coined in the Mints at Calcutta and Bombay during the calendar year* 1878 :—

	Bullion or Coin received from the Paper Currency Department and (petty amounts) from Government Officers.	Coined and examined.
	Rs.	Rs.
In the month of March 1878—		
Calcutta	50,89,755	44,77,544
Bombay	68,08,394	72,98,072
TOTAL	1,18,98,149	1,17,75,616
First three months—		
Calcutta	1,55,45,923	1,71,46,320
Bombay	2,60,55,596	2,78,93,915
TOTAL	4,16,01,518	4,50,39,235

Imports and Exports of Gold and Silver during the calendar year 1878.

	Gold.			Silver.			Total.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of March ..	11,12,863	5,250	11,07,613	1,22,76,597	9,65,080	1,13,11,517	1,33,89,460	9,70,330	1,24,19,130
First three months ..	33,08,517	2,63,350	30,45,167	2,53,58,354	23,94,289	2,29,64,065	2,86,66,871	26,57,639	2,60,09,232

SEPARATE REVENUE—OPIUM.

The 3rd May 1878.

No. 332.—*Opium Revenue to date compared with the Estimate for the year* 1878-79 :—

PRESIDENCY.	Latest month.			Two sales of Bengal Opium and one month's pass duty on Opium exported from Bombay.		
	Estimate.	Actual.	Better than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	52,29,000	55,67,875	3,38,875	1,04,58,000	1,10,50,050	5,92,050
Bombay	13,51,243	18,65,500	5,14,257	13,51,243	18,65,500	5,14,257
TOTAL ...	65,80,243	74,33,375	8,53,132	1,18,09,243	1,29,15,550	11,06,307

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 27th April 1878.

APPOINTMENTS AND PROMOTIONS.

No. 387.—NATIVE ARMY—

10th Bengal Lancers.

Ressaidar and Woordie-Major Easur Singh to be Ressaldar; Jemadar Madut Alli to be Ressaidar; Kote Duffadar Jewan Singh to be Jemadar; Kote Duffadar Khan Bahadur Khan to be Jemadar (Supernumerary),—19th April 1878.

The 29th April 1878.

No. 388.—ADJUTANT GENERAL'S DEPARTMENT—

Major J. Goldie, 6th Dragoon Guards, to be Assistant Adjutant General, *vice* Lieutenant-Colonel D. S. Warren, 1st Battalion, 14th Foot, who vacates on promotion.

The 2nd May 1878.

FIELD OPERATIONS.

No. 389.—In exercise of the powers conferred by Act V of 1869, Articles 73, 79 and 96, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to declare that when any persons subject to the Indian Articles of War are serving out of India and are not under the orders of the Governor General in Council, the Governor of Madras in Council, or the Governor of Bombay in Council, the Officers under whom such persons are serving, having power to appoint General or District Courts Martial for the trial of offences committed by any of the officers or soldiers in the service of Her Majesty, are hereby authorized to appoint General and District Courts Martial (as the case may be), for the trial of any offence committed by any person subject to the Indian Articles of War who may be, or may come, within their respective commands; and to appoint at their discretion European instead of Native officers to compose such Courts Martial; and to confirm, mitigate, remit, commute or annul, in accordance with the said Articles, the sentences of such Courts Martial.

The 3rd May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 390.—STAFF CORPS—

The undermentioned officer is admitted to the Bengal Staff Corps with effect from the date specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Harold Arthur Deane, 54th Foot, Officiating Squadron Officer, 4th Punjab Cavalry, Punjab Frontier Force,—1st February 1877.

No. 391.—The undermentioned officer of the Staff Corps having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, Clause 2, subject to Her Majesty's approval:—

Lieutenant-Colonel Richard D'Oyly Compton Bracken, Bengal Staff Corps,—26th April 1878.

No. 392.—MEDICAL DEPARTMENT—

Surgeon-Major J. A. Hanbury, M.B., Army Medical Department, to officiate with temporary rank as Deputy Surgeon-General, British Medical Service, Meerut Circle, with effect from the date on which he assumed charge of the duties of the appointment, *vice* Deputy Surgeon-General E. B. Tuson, whose Indian tour of service has expired.

No. 393.—Her Majesty has been pleased to appoint the undermentioned gentlemen to be Surgeons in Her Majesty's Indian Military Forces in the Presidency of Bengal. They are accordingly admitted into the service:

Surgeon E. S. Brander and Surgeon F. C. Chatterjee,—arrived at Fort William, 13th April 1878.

No. 394.—PERSONAL STAFF—

The appointments on the Personal Staff of His Excellency the Viceroy and Governor General, notified in G. G. O. No. 350 of 1878, will have effect from the 13th April 1878.

No. 395.—ORDNANCE COMMISSARIAT DEPARTMENT—

Captain J. A. S. Colquhoun, Royal Artillery, Commissary of Ordnance, 2nd class, to officiate as Commissary of Ordnance, 1st class, *vice* Major F. V. Eyre, on leave.

Captain R. Bazett, Royal Artillery, Commissary of Ordnance, 3rd class, to officiate as Commissary of Ordnance, 2nd class, *vice* Captain Colquhoun.

Captain F. Galloway, Royal Artillery, to officiate as Commissary of Ordnance, 3rd class, *vice* Captain Bazett.

No. 396.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Major P. FitzG. Gallwey, Royal Artillery, to officiate as Superintendent, Gun Carriage Factory at Fatehgarh, *vice* Captain H. M. Mackenzie, proceeding on furlough.

This cancels G. G. O. No. 289 of 1878.

No. 397.—Lieutenant-Colonel Sir W. Hamilton, Baronet, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, *vice* Lieutenant-Colonel T. Nicholl.

No. 398.—HYDERABAD CONTINGENT—

No. 4 Field Battery.

Lieutenant A. P. Penton, Royal Artillery, to be Officiating Subaltern, *vice* Lieutenant S. G. H. Selfe, proceeding on furlough.

No. 399.—NATIVE ARMY—

9th Bengal Cavalry.

Ressaidar and Woordie-Major Hookum Singh to be Ressaldar, *vice* Man Singh, "Sirdar Bahadur," invalided; Jemadar Shaikh Dillawur Ally to be Ressaidar and Woordie-Major, *vice* Hookum Singh, promoted; Kote Duffadar Meer Wazir Ally to be Jemadar, *vice* Shaikh Dillawur Ally, promoted,—1st November 1877.

16th Bengal Cavalry.

Jemadar Kunh Singh to be Ressaidar, *vice* Law Wilson, invalided,—24th August 1877.

No. 400.—PUNJAB FRONTIER FORCE—

1st Sikh Infantry.

Subadar Nihal Singh to be Subadar-Major, *vice* Sadulah Khan, deceased; Jemadar Miha Singh to be Subadar, *vice* Sadulah Khan, deceased; Havildar Mahabhalli to be Jemadar, *vice* Miha Singh, promoted,—8th January 1878.

2nd Punjab Infantry.

Jemadar Bura to be Subadar, *vice* Jenab Shah, invalided; Havildar Khan Bahadur to be Jemadar; *vice* Bura,—20th November 1877.

No. 401.—VOLUNTERR CORPS—

Calcutta Volunteer Rifle Corps.

The Reverend Father Henry Edwin Harford, S.J., to be Honorary Roman Catholic Chaplain.

ARMY CIRCULARS.

No. 402.—The following clause (omitting the dimensions of powder barrels) of Army Circulars, dated the 1st February 1878, is made applicable to India and published for general information :—

Regulations for the Ordnance Store Department.

Clause 20.—Measurement of gunpowder barrels and of ship magazines :—

1. The mode hitherto adopted of calculating the measurement of common whole powder barrels at ten, or in some instances eleven to the ton for land or water transport, will be discontinued, and conveyance or freight will be calculated in future at the actual measurement of the barrel—*viz.*, 21·1 in. × 17 1 in. × 17·1 in. each, or 3¾ cubic feet.

2. In cases where magazines are constructed on board ship for the conveyance of gunpowder or other explosives, the outside measurement of the magazine will be calculated, and not the contents.

BARRACK AND HOSPITAL SUPPLIES.

No. 403.—The following corrections are made in G. G. O. No. 681 of 1877 :—

TABLE No. 148 (COMMISSARIAT.)

Scale of Hospital Equipment for British Troops on the line of march.

(*Page* 31.)

In column 1—

After "Kujawahs," omit the word "pair."

In column 4—

For "2	for a strength of		1,000	or 50	sick."
"2	"	"	500	" 25	" "
"1	"	"	100	" 5	" "
"1	"	"	50	" 3	" "

Read 2 *per hospital.*

TABLE No. 157 (ORDNANCE.)

(*Page* 4.)

In column "Description of Stores," under "Scale of Army Signalling Apparatus for British Regiments and Convalescent Depôts,". for—

"Flags 4 feet square, white."
Do. do. black."

read—

Flags 3 feet square, white muslin:
Do. do. black do.

FURLOUGH AND LEAVE.

No. 404.—The undermentioned officers are granted furlough to Europe with the necessary subsidiary leave :—

Major Edward Charles Garstin, Bengal Staff Corps, Executive Engineer, 3rd grade, temporary 2nd grade, Punjab, Public Works Department,—private affairs, for one year and four days, under Rule IX of the Regulations of 1868.

Lieutenant John Clibborn, Bengal Staff Corps, Assistant Engineer, 1st grade, temporary Executive Engineer, 4th grade, North-Western Provinces, Public Works Department,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Lieutenant John Burn-Murdoch, Royal Engineers, Assistant Engineer, 2nd grade, Railway Branch, Public Works Department,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868, with effect from the 16th March 1878, the date of his departure from Bombay per *Italia*.

Conductor John Pearson, Overseer, Harness and Saddlery Factory,—medical certificate, for eight months, under the Regulations of 1868.

Sub-Conductor John Healy, Ordnance Commissariat Department,—medical certificate, for two years, under the Regulations of 1868.

No. 405.—The following orders issued by the Government of Bombay granting furlough to Europe on medical certificate to the undermentioned officers, with the necessary subsidiary leave, are confirmed :—

No. 299, *dated* 8*th April* 1878.—Surgeon-Major William Roche Rice, M.D., for seven months, under the Regulations of 1854.

No. 300, *dated* 9*th April* 1878.—Surgeon-Major Thomas Gray Skardon, Medical Officer, 5th Bengal Cavalry, for 12 months, under the Regulations of 1854.

No. 406.—The furlough granted to Captain J. E. Campbell, Bengal Staff Corps, Deputy Conservator of Forests, 3rd grade, North-Western Provinces and Oudh, in G. G. O. No. 296 of 1878, is cancelled at his own request.

No. 407.—Lieutenant Edwin Hugh Anderson, East India Railway Volunteer Rifle Corps, is allowed leave of absence to proceed to England for 14 months, with effect from the 14th May 1878.

No. 408.—First Class Apothecary John W. K. Patterson is granted furlough in India for two years, on medical certificate, under the Regulations of 1868.

No. 409.—The following extract from List No. 13, dated the 29th March 1878, received from the India Office, is published for general information :—

Granted extensions of leave.

Captain C. H. T. Marshall, Staff Corps,—6 months, private affairs.

Captain H. H. P. Cowper, General List, Cavalry,—6 months, medical certificate.

No. 410.—REPORTS OF ARRIVAL—

Lieutenant-Colonel F. M. Armstrong, Bengal Staff Corps, Wing Commander, 45th (Rattray's Sikhs) Regiment of Native Infantry,—Fort William, 20th April 1878.

Surgeon Major F. H. O'Donel, M.D., Medical Store-keeper, Meean Meer,—Bombay, 17th April 1878.

Major C. H. Luard, Royal Engineers, Superintending Engineer, 3rd grade, Public Works Department, Deputy Consulting Engineer to Government of India for Guaranteed Railways, Calcutta, Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow,—Bombay, 18th February 1878.

PENSIONS.

No. 411.—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay :—

Serjeant Robert Almond, late 40th Foot,—one shilling eleven pence and half-penny per diem.

John Reynolds, late 45th Foot,—fifteen pence per diem.

John Collins, late 45th Foot,—fifteen pence per diem.

No. 412.—The Order of Merit pay (Rs. 7-8-0 per mensem) of the late Subadar Lalloo of the 7th Regiment, Punjab Native Infantry, will be paid to his widow Mussamut Rookmee for a period of three years, with effect from the 23rd October 1875, payable in the North-Western Provinces Circle.

No. 413.—Sowar Swamud Khan, of the 11th Bengal Lancers, is granted an injury pension in the second degree of Rs. 3-12-0 per mensem from the date of his discharge, payable in the Punjab Circle.

No. 414.—Trooper Rhyeem Khan, of the 3rd Cavalry, Hyderabad Contingent, is granted an injury pension of Rs. 3 per mensem from the date of his discharge, payable at Aurangabad.

REGULATIONS.

No. 415.—BARRACKS—

The Right Hon'ble the Governor General in Council has been pleased to sanction the publication of Regulations* embodying orders regarding the provision of accommodation as well as of barrack and hospital supplies for troops and departments in the Bengal Presidency.

* Bengal Barrack Regulations.

2. The orders contained in this Code will supersede all previous Regulations on the subjects to which they refer.

3. Copies of the Regulations will be supplied through the Superintendent of Government Printing to all Corps and Departments in the Bengal Presidency as public records.

4. Any suggested alterations in or additions to this Code are to be forwarded to the Quarter Master General in India, for the approval of the Commander-in-Chief, and for submission to Government.

TRANSFER OF OFFICERS.

No. 416.—The services of Surgeon A. H. Leapingwell are, with reference to the Notification by the Foreign Department, No. 729G., dated the 11th March 1878, replaced at the disposal of the Government of Fort St. George.

No. 417.—The services of the undermentioned officers are replaced at the disposal of His Excellency the Commander-in-Chief :—

Captain J. Fraser, General List, Infantry, Wing Officer, 40th (The Shahjehanpore) Regiment of Native Infantry.

Captain C. H. Stevenson, 1st Battalion, 18th Foot.

Captain R. H. Salkeld, General List, Infantry, Wing Officer, 16th (The Lucknow) Regiment of Native Infantry.

Captain W. R. Hamilton, General List, Infantry, Squadron Officer, 4th Bengal Cavalry.

Captain A. T. Wintle, Royal Artillery.

Lieutenant (Local Captain) H. Kilgour, 1st Battalion, 5th Foot.

Lieutenant F. H. Probyn, 40th Foot.

Lieutenant A. G. Leonard, 59th Foot.

Lieutenant F. R. Thackeray, Royal Artillery.

No. 418.—The services of Lieutenant G. E. Money, Bengal Staff Corps, Squadron Officer, 1st Regiment, Central India Horse, are replaced at the disposal of the Foreign Department.

No. 419.—The services of Assistant Apothecaries S. T. Dean and W. Heathcock are, with reference to the Notification by the Home Department, No. 214 of the 26th April 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 3rd May 1878.

TRANSFER OF OFFICERS.

No. 19.—The services of Mr. E. Good, 2nd class officer in Her Majesty's Indian Marine, attached to the I. G. S. *Enterprize,* are placed at the disposal of the Government of Bengal.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 30th April 1878.

No. 189.—Nesar Ahmed, Engineer Apprentice, Assam, is promoted to the rank of Assistant Engineer, 3rd grade.

No. 190.—Mr. C. H. G. Smith is appointed a temporary Pay Master, 3rd grade, and posted to the Holkar and Neemuch State Railways.

The 1st May 1878.

No. 191.—With reference to *Bombay Government Gazette* Notification No. 28, dated 27th March 1878, His Excellency the Viceroy and Governor General in Council is pleased to extend for two years, from the 30th March 1878, the period of service of Lieutenant-General the Hon'ble Sir M. K. Kennedy, K.C.S.I., R.E., Secretary to the Government of Bombay in the Public Works Department, and at present Personal Assistant to His Grace the Governor of Madras.

The 2nd May 1878.

No. 192.—Captain M. C. Brackenbury, R.E., Executive Engineer, 4th grade (temporary rank), temporarily attached to the Public Works Department Secretariat, is confirmed in that grade, with effect from 19th March 1877.

Captain Brackenbury is promoted to Executive Engineer, 3rd grade (temporary rank), with effect from this date.

No. 193.—Mr. J. F. Birkinshaw, Executive Engineer, 4th grade (temporary rank), Nizam's State Railway, at present employed on the Dhond and Manmad Railway, is transferred to the Central System of State Railways.

The 3rd May 1878.

No. 194.—Consequent on the return from furlough of Barrack Master J. Edmondson, Barrack Sergeant J. McCluro ceased to act as Barrack Master, with effect from 11th April 1878.

No. 195.—Lieutenant R. Gardiner, R.E., Executive Engineer, 4th grade (temporary rank), Central System of State Railways, is granted 3 months' special leave in India under the provisions of Military Department Notification No. 249 of 1873, with effect from the date on which he may avail himself of it.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 4, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

	Rs.	A.	P.
Subscription for *Gazette* and Supplement per annum	15	0	0
Postage	5	8	0
Subscription for Supplement only ...	6	0	0
Postage	3	0	0
For a single copy of the *Gazette* ...	0	8	0
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Postage on single copies varies according to weight.

E. J. DEAN,

Publisher, Gazette of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 30th April 1878.

No. 84.—Mr. A. T. Goodfellow, Assistant Engineer, 2nd Grade, availed himself of the two months' privilege leave granted in Notification No. 83 of the 13th instant, on the morning of the 22nd idem.

By Order,

A. CADELL, *Colonel, R.E.,*

Secy. to Agent, Govr. Genl., for Central India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 25th April 1878.

No. 18.—Mr. R. D. Farrell, Surveyor, 3rd Grade, is granted privilege leave from the 11th to the 30th April 1878.

The 29th April 1878.

No. 19.—Mr. C. J. Neuville, Surveyor, 2nd Grade, is granted privilege leave of absence for three months, with effect from such date as he may be permitted to avail himself of the same.

J. T. WALKER, *Colonel, R.E.,*

Surveyor General of India.

REVENUE SURVEY DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 30th April 1878.

No. 6.—LEAVE OF ABSENCE.—Mr. James Reid Scott, Assistant Surveyor, 2nd Grade, for six weeks, under Section 12, Supplement F, of the Civil Leave Code, from the date on which his services may be spared.

No. 7.—LEAVE OF ABSENCE.—Mr. George Carleton Swiney, Assistant Surveyor, 2nd Grade, for two months, under Section 12, Supplement F, of the Civil Leave Code, from the date on which he may avail himself of it.

D. C. VANRENEN, *Major-Genl., R.A.,*
Superintendent of Revenue Surveys.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 23rd April 1878.

No. 54.—With reference to Inspector General's Notification No. 37, dated 21st March 1878, Messrs. M. J. Mulroney, Accountant, 3rd Grade, and J. Brabson, and E. Lumsden, Accountants, 4th Grade, were relieved of their duties in the Office of the Examiner of Accounts, Military Works, on the afternoon of the 19th March, 6th and 13th April 1878, respectively.

No. 55.—Lieutenant J. G. Day, R.E., Assistant Engineer, 2nd Grade, is transferred from Meerut Command, Military Works, to Inspector General's Head-Quarters.

The 29th April 1878.

No. 56.—With reference to Inspector General's Notification No. 28, dated 13th March 1878, Sergeant R. Madams, Overseer, 1st Grade, was granted seven days' subsidiary leave, *viz.*, from the 14th to the 20th February 1878.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 15th April 1878.

No. 14.—Honorary Lieutenant R. G. Davies, Barrack Master, Lahore Division, Military Works, is granted one month's privilege leave, of which he availed himself on the forenoon of the 4th April 1878.

The 22nd April 1878.

No. 16.—Sub-Conductor A. Algar, Supervisor, Lahore Division, Military Works, is transferred to the Dalhousie Division, Military Works. He reported his departure from Amritsar on the 9th April 1878, and his arrival at Dalhousie on the forenoon of the 12th April 1878.

No. 17.—Mr. J. E. Hilton, Executive Engineer, 4th Grade, availed himself on the 8th April of the leave granted him in Inspector General, Military Works, Notification No. 20 of 15th February 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Meerut Command.

Meerut, the 25th April 1878.

No. 28.—Major H. F. Blair, R.E., Executive Engineer, Chakrata Division, Military Works, availed himself on the forenoon of the 4th March 1878 of the privilege leave for thirty-four days granted him in this Office Notification No. 14 of 5th March 1878, and returned to duty on the forenoon of the 1st April 1878. The unexpired portion of the leave, *viz.*, six days, is accordingly cancelled.

The 30th April 1878.

No. 29.—The unexpired portion of the privilege leave, *viz.*, 29 days, granted to Lieutenant S. C. Turner, R.E., Executive Engineer, in Engineer-in-Chief, Western Rajpootana State Railway's Notification No. 1454 of the 19th June 1874, is hereby cancelled.

No. 30.—With reference to Notification of the Public Works Department, Military Works, No. 50, dated 15th April 1878, Sergeant M. Larkin, R. E., Overseer, 1st grade, is posted to the Chuckrata Division, Military Works.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Presidency Command.

Calcutta, the 1st May 1878.

No. 14.—Mr. W. H. Johnson, C. E., Executive Engineer, Barrackpore Division, availed himself of the 75 days' privilege leave granted in this Office Notification No. 7 of 8th March 1878, from the forenoon of 25th ultimo.

J. H. CROWDY, *Major, R.E.,*
In charge, Supdg. Engr.'s Office,
Presidency Command,
Military Works.

Rawul Pindi Command.

Rawul Pindi, the 22nd April 1878.

No. 1102.—Lieutenant H. Whistler-Smith, R.E., Assistant Engineer, 2nd Grade, reported his arrival in the Rawul Pindi Command on the 16th instant before noon, and was posted to the Rawul Pindi Division, Military Works, which he joined on the afternoon of the same date.

No. 1103.—Lieutenant Martin Martin, R.E., Assistant Engineer, 2nd Grade, is transferred from the Rawul Pindi to the Peshawur Division, Military Works.

No. 1106.—Privilege leave of absence for fourteen days is granted to Mr. F. G. B. Fox, Assistant Engineer, 2nd Grade, from the 15th instant, after noon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 24th April 1878.

No. 21.—Baboo Mehtab Chunder Mullick, Assistant Engineer, 1st Grade, temporary rank, is appointed to officiate as Executive Engineer of the Delhi Division, Rajputana State Railway, during the absence on privilege leave of Mr. C. Thomson, Executive Engineer, 4th Grade, temporary rank.

No. 22.—Dr. R. Willmot, Medical Officer, Rajputana State Railway, is placed in medical charge of the Western Rajputana State Railway, with effect from the 1st January 1878.

No. 23.—With the approval of the Government of India, and in continuation of this Office Notification No. 9, dated 21st February 1878, the following correction has been made in the General Classification of Goods for Indian State Railways:—

For "potatoes and other roots" read "potatoes."

The 25th April 1878.

No. 24.—Mr. J. H. L. Patterson, Store-keeper, 1st Grade, Holkar and Neemuch State Railways, is granted twelve months' leave to Europe on medical certificate, under Section 3, Supplement F, of the Civil Leave Code, and the usual subsidiary leave not exceeding six days, with effect from such date as he may avail himself of the same.

The 27th April 1878.

No. 25.—With the approval of the Government of India, Public Works Department, the following Divisions have been formed on the Western Rajputana State Railway, with effect from such date as work commenced on each:—

Ahmedabad District.

(1).—Kulole Division from Ahmedabad to mile 50 with two sub-divisions.

(2).—Sidhpore Division from mile 50 to mile 78 with one sub-division.

Serohi Division (Survey Division).

Marwar Division from mile 182 to mile 250 with one sub-division.

Sendra Division (Ghât) from mile 250 to mile 263 with one sub-division.

Beawar Division from mile to 263 to mile 299 with one sub-division.

W. C. FURNIVALL,
Offg. Director.

Western System.

The 22nd April 1878.

No. 25.—With the approval of the Government of India in the Public Works Department, the Multan District and the Bahawalpore and Reti Divisions of the Indus Valley State Railway are abolished, and the following re-arrangement of Districts and Divisions on the line are made in supersession of all previous arrangements, with effect from the 1st April 1878:—

Districts.			Divisions.		
Names.	Head Quarters.	Mileage.	Names.	Head Quarters.	Mileage.
Northern ...	Sukker ...	From mile 1 to 278 inclusive, but exclusive of Sutlej Bridge 13½ miles, equal 264½ miles.	Multan ...	Multan ...	From mile 1 to 122 exclusive of Sutlej Bridge (13½ miles), equal 108½ miles.
			Ghotki ...	Reti ...	From mile 123 to 271, equal 149 miles.
			Indus	Sukker ...	From mile 272 to 278, equal 7 miles
			Larkhana	Larkhana ...	From mile 279 to 396, equal 118 miles.
Southern ...	Karachi ...	From mile 279 to 501 inclusive, equal 223 mile.	Kotri ...	Kotri	From mile 397 to 501, equal 105 miles.
Under direct orders of Engineer-in-Chief			Eastern Extension Surveys.	...	...
			Transport .	Multan	...
			Sutlej Bridge	Adamwahan...	From mile 51 to 63½, equal 13½ miles.

Murree, the 23rd April 1878.

No. 26.—Mr. J. D. M. Burton, Assistant Engineer, 2nd Grade, Punjab Northern State Railway, passed the colloquial examination in the Hindustani language on the 13th instant.

No. 27.—Mr. J. B. Chalmers, Executive Engineer, 4th Grade (temporary rank), Indus Valley State Railway, is granted fifteen months' leave on medical certificate to England under Section 3, Supplement F, of the Civil Leave Code, from the forenoon of the 22nd March 1878, the leave commencing in India.

Subsidiary leave, from the forenoon of the 19th February 1878, under proviso to Section 25 of Civil Leave Code, for thirty days, preparatory to the above leave, is also granted under Section 10, Supplement F, of the Civil Leave Code, and Section 24(*a*), and note under Chapter VI of the Code.

The 26th April 1878.

No. 28.—Mr. J. W. Corfield, Store-keeper, 2nd Grade, Indus Valley State Railway, is transferred to the Punjab Northern State Railway.

No. 29.—Mr. F. Cunliffe, Store-keeper, 1st Grade, Punjab Northern State Railway, is transferred to the Indus Valley State Railway.

F. W. PEILE, *Col., R.E.*,
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 24th April 1878.

No. 7.—Sergeant J. Owens, Overseer, 1st Grade, transferred to the Open Line, Holkar and

Neemuch State Railways, in Director's Notification No. 17, dated 1st April 1878, reported his arrival at Mhow on the forenoon of the 24th April 1878, and is posted to the Holkar State Railway Division.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 22nd April 1878.

No. 66.—With reference to Government of India, Public Works Department, Notification No. 57, dated 1st February 1878, Messrs. H. S. Tolbot and T. H. Wright, Assistant Engineers, 2nd Grade, were relieved of their duties on this line on the forenoons of the 4th and 8th December 1877, respectively.

No. 67.—This Office Notification No. 43, dated 13th March 1878, granting three months' leave to study the native languages and two months' privilege leave to Mr. P. P. Dease, Assistant Engineer, 1st Grade, is cancelled.

No. 68.—The following Establishment forms the Staff of the new Indus Division:—

Mr. C. V. McIvor, Executive Engineer, in charge.

Mr. P. Duncan, Assistant Engineer, 1st Grade, (temporary rank).

Lieutenant H. Finnis, R.E., Assistant Engineer, 2nd Grade.

Mr. T. C. Marshall (temporary), Sub-Engineer, 2nd Grade.

Mr. S. Clay, Supervisor, 1st Grade.

Mr. J. Edwards, Supervisor, 1st Grade.

Mr. W. Handy, Supervisor, 1st Grade.

Ameer Bux, Supervisor, 2nd Grade.

Sergeant T. Rutherford, Overseer, 1st Grade.

Jeeraj Singh, Overseer, 2nd Grade.

The 25th April 1878.

No. 69.—Mr. J. Ramsay, Executive Engineer, 2nd Grade (temporary rank), availed himself on the forenoon of 22nd instant of the leave granted him in Director of State Railways', Western System, Notification No. 17, dated 21st February 1878, having handed over charge of his duties to Captain A. C Bigg-Wither, Assistant to Engineer-in-Chief, on the afternoon of the 20th instant.

No. 70.—Baboo Jogendro Nath Sircar, Overseer, 2nd Grade, Mooltan Division, is granted two months and seventeen days' privilege leave from 1st May 1878, or such subsequent date as he may be permitted to avail himself of it.

No. 71.—With reference to Government of India, Public Works Department, Notification No. 111, dated 29th March 1878, Corporal C Williams, late Overseer, 1st Grade, ceased to belong to the Public Works Department, from the morning of 10th instant.

No. 72.—This Office Notification No. 63 of 20th instant, granting one month and twenty-two days' privilege leave to Mr. J. Ellis, Assistant Engineer, 1st Grade, is cancelled.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 20th April 1878.

No. 20.—With reference to Director of State Railways', Western System, Notification No. 14, dated 8th February 1878, Baboo Sivadatta Pande, Assistant Engineer, 3rd Grade, reported his arrival at Rawalpindi on the 25th February 1878, and is posted to the Jhelum Division, which division he joined on the afternoon of the 10th March 1878.

No. 21.—Lalla Jumna Dass, Accountant, 4th Grade, Ravi Division, returned to duty on the forenoon of the 20th February 1878 from the one month's privilege leave granted to him by Notification No. 12, dated 9th February 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 29th April 1878.

No. 23.—Mr. C. H. Berry, Supervisor, 2nd Grade, attached to the Locomotive Department of this Railway, reported his return to duty on the forenoon of the 12th March 1878, from the fifteen months' leave on medical certificate granted him under Manager's Notification No. 12, dated the 23rd March 1877.

No. 24.—Baboo Makhun Lall Bose, Accountant, 4th Grade, attached to the office of the Executive Engineer, Ajmere Division of this Railway, availed himself on the forenoon of the 25th April 1878, of the one month's privilege leave, granted him under Manager's Notification No. 20, dated the 16th April 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on General Treasury.	Certificates issued on Currency Department.	Balance of Bullion: Under Assay.	Balance of Bullion: Assayed	Balance of Bullion: Held on account of the Currency Department.
1878	Rs	Rs.	Rs	Rs	Rs	Rs
April 22		...	4,09,141	26,30,469	73,51,859	34,23,900
,, 23			3,90,206	22,15,750	72,21,779	38,18,618
,, 24	..	2,87,447	4,05,336	17,80,240	74,12,094	39,06,474
,, 25		2,79,401	4,08,101	13,65,800	76,05,098	40,46,550
,, 26		1,06,594	3,87,369	8,65,951	78,01,620	41,79,662
,, 27	..		3,98,493	5,60,510	77,61,558	41,79,662

CALCUTTA MINT,
The 29th April 1878.

J. F. TENNANT,
Offg. Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 2nd May 1878 .. Rs. 1,19,12,012-5-9

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
3rd May 1878.

COMPTROLLER GENERAL'S OFFICE.

No. 206.—*Account of the Revenue and Expenditure of the Government of India for the first eight months of the year 1877-78, as compared with the corresponding period of 1876-77.*

N. B.—The amounts are converted into sterling @ Rs. 10 to the pound sterling.

REVENUE AND RECEIPTS.	Estimates, 1877-78.	April to Nov. 1876.	April to Nov. 1877.	COMPARISON OF TWO YEARS. Increase.	Decrease.
	£	£	£	£	£
I.—Land Revenue ...	20,940,800	9,860,045	9,090,487	...	769,558
II.—Tributes ...	697,900	420,078	411,573	...	8,505
III.—Forest ...	579,200	282,620	195,983	...	86,637
IV.—Excise ...	2,561,700	1,643,479	1,621,106	...	22,373
V.—Assessed Taxes ...	...	268	46	...	222
VI.—Customs ...	2,486,900	1,451,869	1,552,806	100,937	.
VII.—Salt ...	6,343,000	4,124,318	4,254,664	130,346	...
VIII.—Opium ...	8,610,000	6,053,235	5,902,375	...	150,860
IX.—Stamps ...	2,896,400	1,915,211	2,025,092	109,881	...
X.—Mint ...	175,000	151,514	301,795	150,281	...
XI.—Post Office ...	825,900	431,186	564,962	133,776	...
XII.—Telegraph* ...	309,400	153,939	115,066	...	38,873
XIII.—Law and Justice ...	842,700	512,421	518,401	5,980	...
XIV.—Police ...	70,000	30,592	51,755	21,163	...
XV.—Marine ...	201,900	113,254	140,060	26,806	...
XVI.—Education ...	101,900	67,384	72,165	4,781	...
XVII.—Interest ...	502,500	368,281	363,214	...	5,067
XVIII.—Superannuation ...	505,900	121,443	109,358	...	12,085
XIX.—Gain by Exchange ...	387,900	273,370	369,598	96,228	...
XX.—Miscellaneous ...	267,300	173,982	162,139	...	11,843
TOTAL ...	49,306,300	28,148,489	27,822,645	...	325,844
Military Receipts ...	845,000	507,206	531,388	24,182	...
Public Works, Ordinary ...	181,400	56,031	97,405	41,374	...
Irrigation Receipts ...	551,600	274,562	285,153	10,591	...
State Railways ...	674,800	224,919	281,218	56,299	...
Provincial Contributions ...	415,100	15,696	1,755	...	13,941
Traffic Receipts of the Guaranteed Railways, less Gain by Exchange	8,552,400	5,233,833	7,520,748	2,286,915	...
Adjusting Receipts from Provincial Governments (Provincial Deficits)	33,800	...	...	...	...
TOTAL ...	60,560,400	34,460,736	36,540,312	2,079,576	...
England, including Army and Public Works ...	184,700	153,282	195,928	42,646	...
GRAND TOTAL ...	60,745,100	34,614,018	36,736,240	2,122,222	...

EXPENDITURE.	Estimates, 1877-78.	April to Nov. 1876.	April to Nov. 1877.	COMPARISON OF TWO YEARS. Increase.	Decrease.
	£	£	£	£	£
1.—Interest on Debt ...	3,160,000	1,837,566	1,829,041	...	8,525
2.—Ditto on Service Funds ...	359,600	290,829	259,973	...	30,856
3.—Refunds and Drawbacks ...	306,000	187,192	184,902	...	2,290
4.—Land Revenue ...	2,502,200	1,544,415	1,593,550	49,135	...
5.—Forest ...	415,700	254,989	158,643	...	96,346
6.—Excise ...	107,100	63,145	62,051	...	1,094
7.—Customs ...	193,300	127,497	134,066	6,569	...
8.—Salt ...	518,700	331,414	330,446	...	968
9.—Opium ...	2,360,000	2,494,154	2,379,001	...	115,153
10.—Stamps ...	72,300	47,778	50,203	2,425	...
11.—Mint ...	86,000	58,613	66,145	7,532	...
12.—Post Office ...	796,300	430,712	531,021	100,309	...
13.—Telegraph* ...	394,100	215,303	151,531	...	63,772
14.—Administration ...	1,198,600	804,244	816,699	12,455	...
15.—Minor Departments ...	278,200	163,165	183,547	20,382	...
16.—Law and Justice ...	3,289,300	2,140,723	2,288,867	148,144	...
17.—Police ...	2,095,000	1,358,788	1,488,662	129,874	...
18.—Marine ...	399,900	232,869	250,755	17,886	...
19.—Education ...	740,700	486,329	456,639	...	29,690
20.—Ecclesiastical ...	165,200	104,451	102,473	...	1,978
21.—Medical ...	598,900	385,180	398,398	13,218	...
22.—Stationery ...	235,500	153,384	162,252	8,868	...
23.—Political ...	326,500	218,102	226,828	8,726	...
24.—Allowances ...	1,652,400	760,224	747,807	...	12,417
25.—Civil Furlough ...	100	411	804	393	...
26.—Superannuation ...	576,700	407,682	425,967	18,285	...
27.—Loss by Exchange ...	1,600,000	1,654,478	919,126	...	735,352
28.—Miscellaneous ...	163,600	125,158	141,829	16,671	...
Famine Relief ...	1,425,000	...	469,528	469,528	...
TOTAL ...	26,016,900	16,878,795	16,810,754	...	68,041
Military Charges ...	12,070,000	7,513,467	7,887,418	373,951	...
Public Works, Ordinary ...	3,876,300	2,327,675	2,015,032	...	312,643
Ditto ditto, Productive ...	2,893,500	1,892,081	2,003,821	111,740	...
Land and Supervision ...	78,000	25,397	40,689	15,292	...
Interest in India less Loss by Exchange	24,200	22,773	19,177	...	3,596
State Railways ...	483,000	200,996	238,654	37,658	...
Working Expenses of the Guaranteed Railways and Surplus Profits, less Loss by Exchange ...	4,836,200	2,337,834	3,420,541	1,082,707	...
Adjusting Payments to Provincial Governments (Provincial Surplus) ...	102,900	...	...	...	...
TOTAL ...	50,381,000	31,199,018	32,436,086	1,237,068	...
England, including Army, Public Works, Ordinary and Productive and Guaranteed Interest ...	14,623,200	8,441,250	8,839,202	397,952	...
GRAND TOTAL ...	65,004,200	39,640,268	41,275,288	1,635,020	...

* Telegraph figures are taken in this statement from the consolidated accounts from all India for 1876-77 and 1877-78.

COMPTROLLER GENL.'S OFFICE; LOND[illegible]

E. GAY.

W. WATERFIELD.

Statement of the Affairs of the Bank of Bengal for the week ending 30th April 1878.

LIABILITIES.	Rs.	A.	P.	Rs.	A.	P.
Capital, paid-up				2,00,00,000	0	0
Reserve Fund				18,78,812	0	0
Public Deposits at Head Office ...	81,37,869	0	3	2,32,44,734	13	7
Public Deposits at Branches ...	1,51,06,865	13	4			
Other Deposits at Head Office and Branches				2,32,67,991	0	0
Bank Post Bills, &c.				18,82,332	2	1
Sundries				11,39,374	2	11
RUPEES ...				7,14,13,244	2	7

ASSETS.	Rs.	A.	P.	Rs.	A.	P.
Government Securities				1,06,25,239	13	11
Loans on Government Securities, &c., at Head Office and Branches ...				40,74,910	10	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches				42,81,627	2	0
Bills discounted and purchased at Head Office and Branches				2,34,29,247	10	8
Balances with other Banks ...				6,96,084	9	11
Bullion				39,487	1	3
Dead Stock				9,97,993	4	8
Stamps				10,292	7	11
Sundries				1,82,452	12	[illegible]
				4,43,37,335	9	8
Cash and Currency Notes at Head Office ...	1,33,56,296	7	6	2,70,75,908	8	11
Cash and Currency Notes at Branches ...	1,37,19,612	1	5			
RUPEES ...				7,14,13,244	2	7

By order of the Directors,

BANK OF BENGAL,
Calcutta, 2nd May 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

R. HARDIE,
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
182	D 11—86101 to —86600	10 each	The Agent, Bank of Bengal, Allahabad.
183	D 5—87586	20	Lalla Goordayal, Baraich.
	—87921	20	
	D 11—53044	10	
	—53045	10	
	—53046	10	
	—07192	10	
	—73188	10	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
250	D 10—34310	5	Baboo Madhub Chunder Chatterjee, Agra.
251	D 18—20813	100	Thakoor Dass Gumbeer Mull, Calcutta.
	—20814	100	
252	D 10—27233	5	Baboo Brijnath Mitter, Jullunder.
253	D 10—36804	5	Sri Krishn Dass, Mainpuri.

ALLAHABAD,—Paper Currency Office;
The 25th April 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
5	E 7—81287 —81299	5	K. Manicasawmy Moodelly, Madras.
6	E 12—36373 —36372	20	Surjan Mull, Cloth Merchant, Meean Meer.
43	E 12—12293	20	G. H. Dupius, Esq., Gujrat.

LAHORE,—Paper Currency Office;
The 26th April 1878.

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Bombay Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
1878.		Rs.	
W26	M 7—37698	5	Messrs. W. Watson & Co., Apollo Street, Bombay.

NOTES PARTIALLY LOST OR DESTROYED

Register No.	No. of Notes	Value.	Name of Claimant.
1878.		Rs	
H52	M 19—26797	10	W. H. Sargent, Esq., Malabar Hotel, Bombay.
	„ —75488	10	
H53	M 17—87532	10	Raghunath Bhimaji Phatak, Clerk to Exe. Engineer for Irrigation, Neera Canal, Veerwadi.
H55	M 29—91674	10	Rama Purshad, Mohurrir, Assistant Commissioner's Court Hurda.
H56	M 31—06033	10	Vincent Dias, Station Master, Khandalla.
H57	M 18—56911	10	Nusserwanjee Bomanjee, Cannanore.
H58	M 27—16279	10	Sorabjee Edaljee Colabawala, Bombay.
M39	C 99—80925	20	Messrs. Yuet, Hing Chong & Co., Zakaria Masjid, Bombay.
	„ —80924	20	
	M 4—32831	5	
	„ —51671	5	
M41	M 22—97207	20	Ragovjee Joothanu, Matchli Pit, out of Fort, Bombay.
	„ —97210	20	

BOMBAY.—Paper Currency Dept.; *The 30th April 1878.*

W. WELLS,
Assistant Commissioner.

Nagpur Circle.

NOTE WHOLLY LOST.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878-79.		Rs.	
W1	F 10—57765	100	Sheik Furreed, Painter and Coach-builder, Taklee.

HALF NOTE.

H4	F 7—83105	10	Yad Ali, Revenue Record-keeper, Deputy Commissioner's Office, Chhindwara.

NAGPUR.—Paper Currency Office; *The 25th April 1878.*

C. G. VANSITTART,
Asstt. to Acctt. Genl., C. P., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
35	O 27—63069	500	Khyeer Mohamed.
36	O 1—31203	10	The District Superintendent of Police, Rajshahye.
	L 99—91252	10	
	L 98—97468	10	
	O 1—29883	10	
	L 99—52684	10	
	O 1—31202	10	
	L 87—76478	10	
	O 6—77782	10	
	L 73—55677	10	
	O 6—77779	10	
	L 97—94764	10	
	L 86—49861	10	
	O 1—02939	10	
	„ —41537	10	
	L 95—48172	10	
	„ —43251	10	
	L 48—64324	20	
	L 89—79748	20	
	L 91—41371	20	
	„ —98254	20	
	„ —15160	20	
	O 2—07735	20	
	L 91—40697	20	
	L 89—36627	20	
	L 84—87159	100	
	„ —85633	100	
37	L 30—39587	5	Mr. T. O. Sharpe.
38	L 83—72018	100	Mr. E. S. Smith.
	L 92—63468	50	
	„ —71753	50	

Calcutta Circle—*continued.*

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
23	L 80—71473 L 91—66241	20	Moolchand Luchmon Das.
	L 25—29773 L 24—59783	5	
24	L 21—08292 „ —08291	5	Babu Chandra Nath Chakravarti.
26	O 6—19.27 „ —19725	10	Babu Kristo Churn Ghose.
	L 47—84809 „ —84808	20	
27	O 10 53412 „ —53416	10	Babu Hurry Das Bysack.
29	L 22—14731 L 25—16138	5	Babu Gooru Das Chakravarti.
30	L 23—11395 „ —11396	5	Babu Nannuck Chand.
	L 59—13916 „ —13919	10	
	L 98—49206 „ —49209	10	
31	L 95—57870 „ —57869	10	Babu Gosto Behari Sen.
39	L 9—95120	5	Hazaree Mull.
	L 16—57618	5	
40	L 44—05387	10	Kootaboodeen.
41	L 28—52186	5	Babu Mohendronath Nandy.
42	L 72—47249	10	Mr. C. J. Graham.
43	L 99—68138	10	Abdussamad.
44	L 37—49905	20	Mr. J Lambert, Deputy Commissioner of Police, Calcutta.
45	L 20—43632	5	Adbul Razak.
46	L 94—57876	100	Abdul Huq.
	L 90—31159	20	
	O 22—03166	20	
	„ —03137	20	
	„ —35114	20	
	O 13—51043	10	
	„ —55951	10	
	„ —55952	10	
	O 11—43910	10	
	O 13—38472	10	
	L 98—64196	10	
	O 12—96111	10	
	O 11—23739	10	
	O 12—62765	10	
	L 96—99303	10	
	L 86—14759	10	
	O 9—65735	10	
47	O 83—09869	100	Mr. J. Simpson.
48	O 5—95452	10	Babu Bhobodeb Gossamie.
49	L 21—39505	5	Mr. R. H. Greaves, C. S.
50	L 94—01017	100	Mr. C. H. Ringwood.
	L 92—27035	50	
51	O 11—04715	10	Babu Ashootosh Sen.
52	O 13—97787	10	Babu Gorachand Banerjee.
53	O 13—10349	10	Mr. S. Christian.

CALCUTTA,—Paper Currency Dept.;
The 3rd May 1878.

R A STERNDALE,
Assistant Commissioner of Paper Currency.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 3rd May 1878.

No. 5.—Mr. W. P. Johnston, an Assistant Superintendent of the 1st Grade, is allowed subsidiary leave for six days, under Section 24 (*b*) of the Civil Leave Code, with effect from the forenoon of the 10th April 1878, to enable him to rejoin appointment on return from furlough.

No. 6.—Mr. R. S. Brough, an Officiating Superintendent of the 3rd Grade, is allowed privilege leave for two months and nine days, under Section 32 of the Civil Leave Code, with effect from the afternoon of the 24th April 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

POST OFFICE

NOTIFICATIONS.

After Friday, the 24th May 1878, the Overland Mail *viâ* Bombay will, until further notice, be closed at the Calcutta General Post Office on every Tuesday.

The first Tuesday Mail will be on 28th May 1878.

Calcutta, the 3rd May 1878.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapur and China, for transmission per French Steamer *Mainam*, will be closed at the General Post Office on Saturday, the 4th May 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Moulmein*, will be closed at the General Post Office on Sunday, the 5th May 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Euphrates*, will be closed at the General Post Office on Sunday, the 5th May 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 6th May 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer *Chinsurah*, will be closed at the General Post Office on Wednesday, the 8th May 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, and the United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 10th May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 10th May 1878; (mails for Mauritius, St. Denis, and Réunion can be forwarded.)

2. Book-post and pattern packets must be posted on the 9th May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Malwa*, will be closed at the General Post Office on Monday, the 13th May 1878, at 6 P. M.

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Tuesday, the 14th May 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 3rd May 1878.

Allison, Mrs. B.
Alderman, G. R.
Anderson, Miss.
Arathoon, J. H.
Baron, E.
Barnes, W.
Beathon, John.
Behary Lall Ghose.
Bers, J. D.
Bettschart, T.
Bowen, Miss.
British Consul.
Brooks, H. H.
Brown, Duncan.
Bruce, Mrs. Jane.
Buskin, E. G.
Connor, Mrs.
Carew, Mrs.
Cave, Miss.
Cooper & Co.
Curunlac, Mr.
Davidson, Dr.
Debonder, C.
Debru, G. H.
DeLacy, Mr.
Dennis, Miss J.
D'Costa, Miss R.
D'Cruze, Mrs. L.
Dunbar, Mrs.
Ferries, H. M.
Fernandes, Francisco.
Fleming, Geo.
Forbes, T. T.
Fox, F. G. B.
Gawke, Mrs. A.
Garrison, P.
Goshawk, James.
Goldsmid, Captain L. C.
Gomes, Manuel.
Havilden, P.
Haywood, Mrs.
Heenan, G. F.
Hill, W. B.
Homes, W.
Hony. Secy., Greenlow Masonic Orphan Fund Lottery
Huchting, B.
Hulme, Captain A. H.
Humphrey, H. J.
Kerman, Miss Evelyn.
Kilwall, Mr.
Lambam, C.
Leeson, E. L.
Lodric, Peter.
Lopez, N.
Manton, G. T.
Mason, Billy.
Mill, Mrs. E.
Mitchell, Mrs. J. C.
Moppitt, Mrs.
Nuttall, C. J.
O'Callaghan, Mrs. Char. M.
Olpherts, Lt.-Genl. W.
Osborne, F.
Porter, F. S.
Paul, J. M.
Pelit, Monsieur Chas.
Pickersgill, S. W.
Pracy, William.
Rae Lungford, Mrs.
Rennie, G. H.
Richards, H. S.
Roberts, T. R.
Rooney, Jas. A.
Ross, Mrs.
Spalding, J.
Sausman, A. E.
Sore, Captain.
Spaman, Adolph.
Stillwell, Mrs.
Susannah, Mrs.
Swaris, Miss A. J.
Tannock, J.
Thomas & Co.
Tooze, A. E.
Watson, Chas.
Weskin, W. T.
Wilkinson, Miss.

Letters marked "Care of Post Office, to be kept till called for."

Allen, D. B.
Bauce, J. M.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Budree Das.
Bull, Alex.
Busuttil, C.
Callings, C. E.
Campbell, Allen.
Carter, R.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Cox, Chas. S.
Croghan, W. J.
Crouch, Thomas.
Cumberland, G. L.
Dahlke, H. F.
Denholm, J. C.
Dickens, D.
Dino Nath Ganguli.
Doherty, J.
D'Sulin, Madame.
E. M.
Fazulbhoy, Visram.
Fellowes, Mrs.
Fox, H H.
Fraser, Thos.
G, care of Post Office
Gobind Ram Reckseedass.
Gomes, Mrs.
Grigg, Mrs.
Hackett, Mr.
Hall, J. R. C.
Hamilton, William.
Hillier, R.
Jones, H. R.
Jones, Mrs. A.
Jones, Miss.
Kelley, H. E.
Laukan, S.
Liberman, S.
Lucas, Mrs.
Lynn, J. Simmons.
Maclaen, N. S.
Murrison, James S.
Miller, W. A.
Montague, E.
Morton, Mrs.
Morrison, G.
Murphy, G.
Norman, Horace.
Oriovits, Tasef.
O'Sullivan, J.
Parkinson, W.
Perrier, Anthony.
Phelan, T. W.
Rae, Lt. R. J., R.N.R.
Reid, Mrs. A. M.
Ronald.
Ruchwaldy, L.
Rustomjee Merwanjee.
Sachs, E. T.
Simson, A.
Stewart, Frank.
Scrudy, C.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Towell, A.
Tremlet, H. S.
Valantine, C.
Vincent, Lenoe.
Wallis, C.
Williams, Fred.
Williams, T. C.
Wile, W. M.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Anderson, J.
Arthur, Chas.
Campbell, A.
Castello, P.
Corbett, C. J. H.
Elms, J. J.
Fox, H. H.
Fraser, Thos.
Goss, T. T.
Hacket, J.
Hunter, George.
Jeffrey, William.
Macdonald, J.
Macdonald, M. J.
Martin, W. R.
Marrison, Geo.
Tinsby, John.
Roberts, T. R.

Registered Letters.

Bull, Alex.
Codd, Mrs. D. M.
Corbett, C. H.
Rae, Lieut. R. J.
Smith, Dr. C.

E. C. GEORGE,
Presidency Post Master.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Calcutta, the 2nd May 1878.

Privilege leave for one month is granted to Baboo Obhoy Churn Moytro, Accountant, 3rd

Grade, attached to the Office of the Examiner of Railway Accounts to the Government of India at Calcutta, from the afternoon of 2nd May 1878.

W. A. J. WALLACE, *Capt., R.E.,*
Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.

NOTICE.
OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.,* special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold. and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 4, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

Probate of the Will of H. Raban, late Manager of the Gotoonga Tea Estate, having been granted by the High Court to W. F. Raban and C. Raban, Executors of the deceased above named, all persons having claims against the estate and all those indebted to the same are requested to communicate with the undersigned.

W. F. RABAN,

Manager, Gotoonga Tea Estate.

PROMISSORY NOTE.

Lost

The Government Promissory Note No. 02001 of 5½ per cent. loan of 1859-60, of 31st May 1859, for Rs. 1,000, standing in my name. Application is to be made for a duplicate.

MARY LALL SINGH.

SUPPLEMENT TO

The Gazette of India.

No. 18.] CALCUTTA, SATURDAY, MAY 4, 1878.

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GOVERNMENT OF INDIA.

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Telegraph.

ADMINISTRATION REPORTS OF THE TELEGRAPH DEPARTMENT FOR 1875-76 AND 1876-77.

Nos. 126—140T., dated Fort William, the 28th March 1878.

Read—

Officiating Director-General of Telegraphs' No. 556T. of 22nd December 1877, together with its enclosures, being the Administration Reports of the Telegraph Department for the years 1875-76 and 1876-77.

RESOLUTION.—The delay in the submission of the Report for 1875-76 has been occasioned by an endeavour having been made to carry out certain wishes of the Secretary of State; the changes suggested have not as yet been found practicable, and are still being separately considered, meanwhile to save further delay the Report, with that for the following year, has been submitted in the old form.

REPORT FOR 1875-76.

2. The Capital outlay amounted at the end of the year to Rs. 3,07,57,537, of which amount Rs. 13,72,898 was incurred during the year, including Public Works outlay. The greater part of the expenditure having been on State or Guaranteed Railway Lines.

3. The Revenue expenditure aggregated Rs. 28,38,037, and the Revenue receipts, Rs. 23,98,254, so that the operations of the year have resulted in

a loss of Rs. 4,39,783, which is rather more than it was in the previous year, but considerably less than in the two preceding years. These figures include the loss in the working of the Ceylon system, which, as will be noticed further on, have occasioned a deficit of Rs. 30,536 in the year under review.

4. The figures shown as Revenue receipts represent the amount *earned* by the Department, and they differ to the extent of Rs. 93,356* (excluding the *pro formâ* message revenue) from the finance accounts which exhibit the revenue *realized*. The difference between revenue earned and revenue realized is chiefly due to the non-payment of sums due from Railways.

	Rs.
*Gross revenue earned ...	23,98,254
Deduct *pro formâ* receipts ...	1,75,758
Total	22,22,496
Gross revenue realized ...	21,29,140
Total ...	93,356

5. The net Revenue outlay in India has increased from Rs. 25,69,052 in 1874-75 to Rs. 27,24,069 in 1875-76. This result is chiefly due to the three items of (1) Repairs, (2) Signalling, (3) Tools and Plant.

6. The increased cost of Establishments has been occasioned by the annual increments earned, and by the occurrence of the periodical relief for the unhealthy Eastern Divisions, the number of signallers employed has actually decreased by five. In the preceding year moreover a part of the charge was debited to famine relief.

7. The message revenue has risen from Rs. 18,45,018 in 1874-75 to Rs. 19,48,083 in 1875-76.—Increase Rs. 1,03,065. During the same time the total number of paid messages has risen from 837,391 to 907,369.—Increase 69,978. The increase under both heads must be considered satisfactory.

8. There is a satisfactory and progressive increase in the speed of transmission of messages from time of tender by the sender to receipt at the office of destination.

9. There is a satisfactory decrease in the number and duration of interruptions, notwithstanding a large increase in the wire mileage.

10. There has been an increase during the year in length of lines and wires of 495½ miles of line and 2,397 miles of wire, with a decrease of 18½ miles of cable.

11. The year is chiefly memorable for the St. Petersburgh convention which came into force on the 1st January 1876.

12. The operations in connection with the Perak expedition were satisfactorily carried out.

13. The maintenance of the Great Indian Peninsula Railway telegraphs was undertaken by the Department during the year under review; they comprise 3,344 miles of wire.

14. The Capital outlay in Ceylon during the year amounted to Rs. 30,900, and the year's operations resulted in a deficit of Rs. 30,536.

15. The number of offices open was one more than in the previous year.

REPORT FOR 1876-77.

16. The Capital outlay of the Telegraph Department amounted at the end of the year to Rs. 3,21,12,147, of which Rs. 13,54,610 was incurred during the year.

17. The year 1876-77 is a remarkable year in the annals of the Telegraph Department, because it is the first year in which the income and working expenses have practically balanced each other. The loss in working, which last year was Rs. 4,39,783, has been reduced to the nominal figure of Rs. 401; and if the Ceylon system be excluded, there is an actual profit of Rs. 19,995, and this profit would have been still larger but for a new debit of Rs. 64,391 for absentee allowances paid in England,—an item which has not been before debited to the Department.

18. The Revenue Account shows a decrease on the debit side under the heads of (1) Line Repairs and (2) Tools and Plant, and in total outlay as compared with 1875-76 of about three-quarter lakh; and if the new debit before mentioned be taken into account, the decreased outlay is about 1¼ lakh; while on the credit side the main items of increase are (1) Message Revenue and (2) Receipts from Guaranteed Railways.

19. The increase under Message Revenue is Rs. 3,25,981 in India and Rs. 11,257 in Ceylon. This is highly satisfactory, constituting as it does the main business of the Department. Of this increase Rs. 60,081 is due to State and Rs. 2,77,157 to private messages.

20. Of the increase under "State" messages about Rs. 12,000 is due to Foreign, and about Rs. 48,000 to Inland messages, while under "Private" messages the increases are respectively Rs. 32,000 and Rs. 2,44,000.

21. The receipts from State Railways show a slight decrease over those of the previous year, and the total amount appears very small. It is however explained that no credit has been taken for unadjusted accounts with certain railways. Particulars of the receipts and of the unadjusted amounts should be reported.

22. There is a difference of Rs. 1,17,804 between revenue earned and revenue realized.

23. A most useful table is given in paragraph 23 of the report to illustrate the working of the Department from different points of view; this table will, the Officiating Director General of Telegraph hopes, partially supply the wants of the Secretary of State.

24. The total number of messages of all kinds has risen from 373,832 in 1867-68 to 1,116,833 in the year under review, being an increase of 212 per cent. And the average cost of a message is shown to have been Rs. 2·14 in 1876-77 against Rs. 3·65 in 1867-68.

25. The Report shows that while there has been an increase in the average cost of a State message, due apparently to the more extended use of the telegraph wire for administrative purposes, there has been a decrease in the average cost of a private one. The reduction in the cost of private messages is no doubt chiefly due to the extended use of Codes by merchants which leads to the compression of messages, whereas State messages are ordinarily in plain language.

26. The duplication of the Suez to Aden cable was an important event in the telegraphic history of the year under review.

27. The number of offices open at the end of the year was 234, showing an increase of 8 over the previous year.

28. Under the head of complaints, the most important and satisfactory feature is that an enquiry instituted in consequence of a representation made by the Bengal Chamber of Commerce has elicited the fact that while there was an *increase* in traffic of 5·02 per cent. there was a *decrease* in errors of 8·33 per cent. in messages of all kinds. While as regards those in ordinary language the number of complaints fell from 13 to 18.

29. The speed of transmission of messages shows an improvement of 4 minutes over the previous year, having averaged 1 hour 5 minutes on the main long routes connecting Calcuttta, Bombay, Madras, and Kurrachee, against 12 hours 43 minutes in 1867-68, notwithstanding that the year under review was remarkable for the extent and influence of floods and cyclones.

30. There is a satisfactory decrease in the number and value of unpaid messages, and satisfactory increase in the number exchanged with railways.

31. The number of miles of line have increased by 695, and of wire by 3,506,* while that of cables has decreased by 5. The operations detailed by divisions under the head extensions and maintenance of lines and wires call for no remarks.

* Of these 2,902 were for Guaranteed and State Railways (paragraph 136).

32. A deficit in the working of the Ceylon lines is still shown, but it has shared in the general improvement of the year under review, and the loss is Rs. 20,396 against Rs. 30,536 in the previous year, or one-third less; this satisfactory result is due entirely to the increase in the message revenue, for the outlay of the year is almost identical with that of the year previous.

33. Statements should be attached to future reports, giving the number of miles of line and of wire for Guaranteed and State Railways, clearly distinguishing between purely Departmental lines, State and Guaranteed Railway lines, the property of Government, from those which are merely maintained for the Guaranteed Railway Companies.

34. The total capital expended on State and Guaranteed Railway lines should also be shown separately for each railway.

35. These Reports have been carefully prepared and afford satisfactory evidence of the progress and efficiency of the Department during the years under review.

ORDER.—Ordered, that copies of this Resolution and of the Reports be forwarded to the Secretary of State, and the Local Governments and Administrations noted on the margin, to the Government of Ceylon, and to the Commissioner in Sindh.

Madras, Bombay, Bengal, North Western Provinces and Oudh; Central Provinces, British Burma, Mysore and Coorg, Assam, Hyderabad, Central India and Rajpootana

Ordered also, that paragraphs 56 and 112 to 114, together with Appendix L of the Reports for 1875-76 and 1876-77, be communicated to the Military Department for information.

Ordered also, that paragraphs 46 and 47 of the Report for 1876-77 be forwarded to the Foreign Department for information.

Ordered further, that a copy of this Resolution be forwarded to the Director General of Telegraphs for information and attention.

Ordered lastly, that a copy of this Resolution and of the Director General's Reports, with Appendices A, B, F, G, K and M of both Reports and Appendix I of 1875-76 and J of 1876-77, be forwarded to the Home Department for publication in the Supplement to the *Gazette of India*.

W. A. CROMMELIN, *Major-Genl., R. E.*
Secy. to the Govt. of India.

ADMINISTRATION REPORT OF THE INDIAN TELEGRAPH DEPARTMENT FOR 1875-76.

THE preparation of this report has been unavoidably delayed until the report of the succeeding year has become due. The two are now submitted together in compliance with the orders of Government; but for the sake of uniformity with the practice of previous years, and for convenience of reference, each report with its accompanying statistical appendices is arranged separately. It is only necessary to add that the report for 1875-76 has been confined to as brief a record as possible of the year's operations, all subjects requiring more detailed treatment having been reserved for the report for 1876-77.

2. The report is accompanied by the following statements and diagrams:—

Appendix A. Statement showing Capital and Revenue Expenditure during and up to the end of the year for India and Ceylon separately.

Appendix B. Return of the number and value of Inland and Foreign messages sent and of Foreign messages received and passed in transit during the year: showing also the increase and decrease under each head on the figures for the previous year.

Appendix C. Statement showing details of account adjustment with Foreign Telegraph Administrations, and the extent of the cash checking operations of the Check Office.

Appendix D. Return of the total number of messages dealt with by each office, together with its Revenue, Expenditure, Profit or Loss.

Appendix E. List of offices arranged according to the number of messages despatched during the year.

Appendix F. Synopsis of complaints.

Appendix G. Statement showing the time occupied in the transmission of messages between certain important stations for each month of the year.

Appendix H. Statement showing the number and value of messages transferred to and received from railways.

Appendix I. Return of undelivered messages for the year.

Appendix J. Abstract of press messages for the year.

Appendix K. Statement of interruptions, excluding Ceylon.

Appendix L. List of soldiers who qualified as Signallers during the year, and return of those employed in Signal Offices.

Appendix M Analysis of Foreign traffic, showing the number of paid Foreign messages despatched and received by each route, and the Indian share of collections during the year.

Appendix N. Classified list of lines of Telegraph in India, British Burma and Ceylon, on the 31st March 1876.

Diagram A. Showing the numbers of Inland and Foreign paid messages transmitted yearly from 1855-56 to 1875-76.

Diagram B. Showing the annual collections on Inland and Foreign messages from 1851-52 to 1875-76.

Diagram C. Showing the yearly average time of transmission of messages between Calcutta—Kurrachee; Calcutta—Bombay; Calcutta—Madras; Bombay—Kurrachee; Bombay—Madras; and Galle—Madras, from 1867-68 to 1874-75.

GENERAL.

REVENUE AND EXPENDITURE.

3. Appendix A exhibits the Capital outlay of the Department in India and Ceylon separately during the year, and to the end of the year, the receipts and charges on Revenue account during and to the end of the year, and the net deficits up to date. This brief summary of Financial Results is in the form which has been published for many years past by the Financial Department.

4. The detailed Capital account of the Department is too voluminous for insertion in this report, and the large number of petty details of which it is principally composed are of no public interest. As the account is already in the hands of Government, the following short abstract appears to be all that is required to be given here:—

CAPITAL EXPENDITURE ON ACCOUNT OF THE INDIAN TELEGRAPH DEPARTMENT DURING THE YEAR 1875-76.

	In finance accounts.	In administrative accounts only.	TOTAL
	Rs.	Rs.	Rs
Lines and Buildings	14,85,853	2,64,348	17,50,201
Workshop and Press .. Buildings	...	7,020	7,020
Workshop and Press .. Machinery and Plant ...	5,148	..	5,148
Workshop and Press .. Materials	31,370	...	31,370
Store-houses	42	25	67
Quarters for Officers	...	.	..
Stores Reduction of balance	5,19,656*	26,024	4,93,632*
Suspense heads (balances capitalised)	72,724	...	72,724
TOTAL ..	10,75,481	2,97,417	13,72,898

N. B—This return does not include the Ceylon Telegraphs, for which see paragraph 123

5. The bulk of the expenditure on lines was incurred for works undertaken either partly or wholly on account of State or Guaranteed Railways. The following is a list of some of the heaviest items:—

	Rs.
Construction of Telegraph Line along the Indus Valley State Railway	3,00,437
Construction of Telegraph Line along the Neemuch State Railway	88,398
" " " Tirhoot State Railway...	43,186
Suspension of three wires from Nynee to Jubbulpore for the East Indian Railway	1,09,702
Purchase of the old Telegraph Line belonging to the Bombay, Baroda and Central India Railway, and suspension of three wires for the Company from Bombay to Ahmedabad on the Government posts	3,88,272
Construction of Telegraph Lines along the South Indian Railway	1,97,829
Suspension of an extra wire along portions of the Great Indian Peninsula Railway for the purposes of block-working	83,460

6. The item Rs. 2,64,348 represents the expenditure of the Public Works Department on building account. The principal buildings upon which expenditure was incurred are the Telegraph Office, Calcutta, the Signallers' quarters in Bombay, and a new Telegraph Office at Saugor Island.

7. The deduction of Rs. 4,93,632 on account of stores represents the difference between the value of stores issued from stock for works and the new expenditure on stores during the year.

* The sums in antique are deductions.

8. The total capital expenditure of the Indian Telegraph Department up to 31st March 1876 amounted to Rs. 3,07,57,537, including Rs. 55,49,632, the estimated value of abandoned lines, buildings and stores. This item was reduced during the year by Rs. 67,878, principally on account of the value of the stores recovered from the dismantled lines between Goa and Carwar, and Mangalore and Coompta.

9. Revenue Accounts of India and Ceylon are given separately in paras. 14 and 124 ; but for the purpose of a comprehensive survey of the revenue operations of the whole Department, the following abstract combining India and Ceylon is given here :—

				Rs.
Expenditure in India and Ceylon ...	..	...		28,38,037
RECEIPTS.	India. Rs.	Ceylon. Rs.	TOTAL. Rs.	
Revenue from paid messages ...	19,48,083	81,264	20,29,347	
Interest and maintenance charges on State Railway Lines and Offices ...	57,863	900	58,763	
Interest and maintenance charges on Guaranteed Railway Lines and Offices ...	78,740	...	78,740	
Guarantees	17,546	...	17,546	
Minor undertakings	17,140	517	17,657	
Miscellaneous	19,692	751	20,443	
TOTAL ...	21,39,064	83,432	22,22,496	
Pro formâ Message Revenue ...	1,75,758	...	1,75,758	
TOTAL CASH AND *Pro formâ* ...	23,14,822	83,432	23,98,254	23,98,254
NET LOSS ...	...	...	...	4,39,783

10. Explanations of the details of the Revenue Account are given further on ; but it must be mentioned here that the loss in 1875-76 is Rs. 21,976 greater than in 1874-75. The net losses for the last four years have been as follows :—

1872-73	Net loss	...	...	...	Rs.	7,32,117
1873-74	„	...	...	...	„	5,61,666
1874-75	„	...	...	...	„	4,17,807
1875-76	„	...	...	...	„	4,39,783

11. The foregoing figures represent the amount of Revenue earned and not the actual cash receipts as shown in the Finance Accounts. In the latter, the Department is given credit for a sum of Rs. 21,29,140,* while the earnings, excluding *pro formâ* revenue, amount as shown above to Rs. 22,22,496.

India	...	20,46,608
Ceylon	...	82,532
		*21,29,140

12. The difference (Rs. 93,356) is explained as follows :—

MORE SHOWN IN FINANCE ACCOUNT.		MORE SHOWN IN REVENUE ACCOUNT.	
Excess of sales of stamps over stamps affixed to messages ...	22,421	Unpaid claims receivable on the traffic of the year ...	664
Unpaid claims due to other Telegraph Administrations on Traffic of year	646	Receipts from railways for rent and maintenance shown in Appropriation Accounts as reduction of expenditure instead of Revenue	76,090
Refunds less paid than granted ...	25	Ditto Ditto earned but not recovered during the year ...	17,403
Balance of excess shown in Revenue Account	93,356	Amount of claims against guarantors for 1875-76, earned but not recovered during the year..	17,546
		Rent of telegraph buildings recovered in the Public Works Department and not included in the Appropriation Account ...	4,745
TOTAL ...	1,16,448	TOTAL ...	1,16,448

13. Independently of mere differences in account details, it is evident that the Revenue and Appropriation Accounts must of necessity differ, as all claims cannot be settled within the year to which they belong, and the value of stamps

sold during a year can never exactly agree with the value of stamps affixed to messages sent within the same period.

REVENUE ACCOUNT, INDIAN TELEGRAPH DEPARTMENT.

14. Complete Revenue Accounts of the year in considerable detail have already been submitted to Government, and instead of re-publishing them with this report, the following abstract account has been prepared, which exhibits in a convenient form the figures of the year under review in comparison with those of 1874-75 :—

ABSTRACT REVENUE ACCOUNT 1874-75—1875-76.
INDIA ONLY.

EXPENDITURE.			1874-75.	1875-76.
Repairs to lines		...	1,80,835	2,49,006
Repairs to buildings by P. W. Dept.		...	27,682	28,000
" " Departmentally		...	846	1,783
Direction	...	..	1,73,306	1,83,514
Accounts	...	...	59,043	58,329
Superintendence		...	6,47,265	6,52,753
Line Maintenance Establishment		...	1,15,839	1,22,273
Check Office	...	...	41,354	36,236
Signalling	...	...	12,44,009	13,45,411
Tools and Plant	...	...	1,51,917	*2,17,976
Profit and Loss	...	...	392	710
TOTAL EXPENDITURE		..	26,42,488	28,95,991
	1874-75.	1875-76.		
DEDUCT—				
Value of Printed Forms supplied, Ceylon	...	1,157		
Share of general charges debitable, Ceylon	9,271	10,645		
Share of general charges debitable, Capital ...	64,165	1,60,120		
TOTAL DEDUCTION ...	73,436	1,71,922	73,436	1,71,922
NET REVENUE EXPENDITURE		...	25,69,052	27,24,069

RECEIPTS	1874-75.	1875-76
Message revenue earned	18,45,048	19,48,083
Receipts from State Railways for interest, line maintenance, technical supervision, &c.	73,296	57,863
Receipts from Guaranteed Railways for interest, line maintenance, technical supervision, &c. ...	66,168	78,740
Claims from Guarantors ...	19,694	17,546
Sales of Books, Gazettes, &c	14,881	17,140
Miscellaneous	15,515	19,692
News free and other *pro formâ* message revenue ...	1,38,984	1,75,758
TOTAL RECEIPTS ...	21,73,586	23,14,822
NET LOSS ...	3,95,466	4,09,247
	25,69,052	27,24,069

15. The increase of Rs. 68,171 under the head of "Repairs to Lines" is due to the large number of works of extensive repairs or renewals which it was necessary to undertake during the year. The following items may be instanced:—

	Rs.
(1)—Re-cabling the Brahmaputra at Dhubri	28,833
(2)—Replacing the cables across the Soane at Dehree by an aerial line	14,371
(3)—Alteration of route, Chicacole to Savarelli	12,529
(4)—Special repairs, Kurrachee to Hyderabad	23,877

16. The expenditure under Direction, Superintendence and Check Office, is principally affected by the increment system of promotion, by the number of absentees on leave or special duty, and by the promotions consequent thereon. The increase in the cost of line maintenance establishment is accounted for by the great increase in length of line maintained, particulars of which are given in paragraph 84. The reduction in the cost of the Check Office was also partly due to an Assistant Superintendent not having been employed in it throughout the year.

17. There was a large increase of Rs. 1,01,402 under the head of signalling, the following being the principal items of increase:—

	Rs.
Pay of signallers and telegraph masters	69,544
Travelling allowances	17,504
	87,058

Regarding the first of these items it must be explained that the cost of the signalling establishment in 1874-75 was reduced by Rs. 30,148 on account of Signallers' pay charged to the Bengal famine, and in 1875-76 there was a similar reduction of only Rs. 3,375 on account of Signallers' pay charged to the Perak expedition. Allowing for these items, the increased cost of the signal-

* Includes Rs. 1,596, unpaid printing charge, *Rangoon Gazette.*

ling establishment during 1875-76 amounted to Rs. 42,771, which is entirely due to the regular sanctioned increments of salary which accrued to the signallers during that period. The average number of men employed in 1874-75 was 855 and in 1875-76, 850, notwithstanding that several new offices were provided for. The increase in travelling allowance was caused partly by the expenses of the travelling office which accompanied His Royal Highness the Prince of Wales on his tour, and partly by the occurrence of the periodical relief of Signallers serving in the unhealthy Eastern divisions. The remaining items of increase are all small, and are attributable generally to increase of work and the constantly expanding operations of the Department.

18. The increase under Tools and Plant amounts to Rs. 66,059, but much of this is more a matter of account than actual expenditure. An item on account of stores issued to railways, amounting to Rs. 12,314, chargeable to Capital, has been erroneously debited to Revenue, and will be written back in the next year's accounts; Rs. 9,077 is the amount of a book debit (subject to gradual recovery by receipts in subsequent years) made in consequence of a change in the method of keeping the accounts of saleable articles, such as books, maps, &c., and the first equipment of stores of a large number of signal offices was completed during the year. In short, much of the expenditure under this head was abnormal, and the accounts of subsequent years are expected to show a large reduction.

19. Regarding the deductions from the gross expenditure on account of Ceylon and Capital, it is only necessary to remark that the former is calculated at 5 per cent. on Ceylon receipts and charges, and the latter at 15 per cent. on the cost of all works executed by Departmental agency.

20. On the receipt side of the account it is satisfactory to note an increase of Rs. 1,03,035 in paid message revenue. The receipts from railways are not comparable, as the figures include arrears from previous years. *Pro formâ* message revenue shows an increase of Rs. 36,774, partly due to an increase in the length and number of Reuter's press messages delivered free to Government, and partly to increased cost of the English mail notice which is telegraphed to all stations free.

21. Allowing for the incorrect debit of Rs. 12,314 to tools and plant, explained in paragraph 18, the net loss of the year is Rs. 1,467 greater than that of 1874-75, notwithstanding that the Revenue Account was relieved by debit to Capital and Ceylon of over Rs. 97,000 more than in 1874-75. It has been shown above that this unfavourable result is largely due to abnormal causes, and there is no reason to anticipate from it any check to the steady progress the Department is making towards an equalisation of receipts and working expenses.

TRAFFIC.

22. The usual summary of the number and values of messages under the heads Inland and Foreign, sub-divided into State and Private, is annexed (Appendix B). The proportions were as follows:—

Class.	Inland.		Foreign.		Total.	
	No.	Value.	No.	Value	No	Value.
State	9·81	13·46	0·26	0·84	10 07	14 30
Private	77·90	55 06	12 03	30·64	89·93	85·70
	87·71	68·52	12 29	31·48	100·00	100 00

Compared with the returns of the preceding year the following percentage of increase is shown:—

	Inland.		Foreign.		Total.	
	No.	Value	No	Value	No.	Value
State	15·38	6·16	43 67	54 48	15 85	8 15
Private .. .	7·38	4·03	8·87	8·21	7 58	5·49

23. An abstract of the number and values of all messages sent during each of the past nine years is given below. It shows that the value of *paid* messages had increased 78·62 per cent. since 1867-68. Numerically, the increase has been 191 per cent.

ABSTRACT OF THE NUMBER AND VALUE OF PAID MESSAGES, SHOWING PERCENTAGE OF INCREASE OR DECREASE AS COMPARED WITH 1867-68.

Year.	State.				Private.				Total Paid Messages.				News-free Messages.	
	Number.	Value.	Percentage of value.		Number.	Value.	Percentage of value.		Number.	Value.	Percentage of value.		Number.	Value.
			In-crease.	De-crease.			In-crease.	De-crease.			In-crease.	De-crease.		
		Rs. A.				Rs. A.				Rs. A.				Rs. A.
1867-68	41,306	1,78,700 0	...	...	2,69,638	9,57,439 7	...	...	3,10,944	11,36,140 6	...	...	8,199	1,60,650 0
1868-69	40,615	1,61,297 7	...	9·75	3,33,856	9,94,795 3	3·90	...	3,74,471	11,56,092 10	1·76	...	6,690	55,990 0
1869-70	39,403	1,37,592 4	...	23·30	4,55,215	10,73,047 11	12·00	...	4,84,618	12,10,639 15	6·50	...	3,597	37,638 10
1870-71	37,606	1,22,760 7	...	31·30	5,39,755	11,78,784 9	23·12	...	5,77,361	13,01,545 15	14·56	...	3,873	49,775 0
1871-72	54,305	2,21,951 13	24·2	...	6,00,633	13,54,641 6	41·48	...	6,54,938	15,76,593 3	38·75	...	3,769	48,982 8
1872-73	58,659	2,03,409 11	13·82	...	6,25,729	15,00,068 12	56·78	...	6,84,388	17,03,478 7	49·93	...	5,008	65,236 4
1873-74	66,542	2,24,344 3	25·54	...	6,78,926	15,59,086 15	62·84	...	7,45,468	17,83,431 2	56·90	...	5,777	98,157 4
1874-75	78,531	2,68,368 2	50·17	...	7,58,860	16,48,509 14	72·18	...	8,37,391	19,16,878 0	68·72	...	7,365	98,606 8
1875-76	90,986	2,90,258 3	62·43	...	8,16,383	17,39,089 5	81·65	...	9,07,369	20,29,347 8	78·62	...	7,611	1,25,627 8

The following numerical return shows the amount of traffic of all kinds, paid and free, with the percentage of increase or decrease in each year as compared with that which preceded it:—

RETURN OF THE NUMBER OF MESSAGES OF ALL KINDS, SHOWING PERCENTAGE OF INCREASE OR DECREASE AS COMPARED WITH PREVIOUS YEARS.

Year.	State.			Private.			News-Free.			Telegraph Service-Free.			Free Press messages delivered to Govt. functionaries.			Grand Total.			No. of Offices open during each year.
	Number.	Percentage of		Number.	Percentage of		Number.	Percentage of		Number.	Percentage of		Number.	Percentage of		Number.	Percentage of		
		In-crease.	De-crease.		In-crease.	De-crease.		In-crease.	De-crease.		In-crease.	De-crease.		In-crease.	De-crease.		In-crease.	De-crease.	
1867-68	41,306	...	...	2,69,538	...	...	8,199	...	...	54,689	...	...	...	...	...	3,73,732	...	...	171
1868-69	40,615	...	1·67	3,33,856	23·82	...	6,690	...	18·44	52,391	...	4·20	...	...	...	4,33,552	18·27	...	186
1869-70	39,403	...	2·98	4,45,215	33·36	...	3,597	...	44·73	55,222	5·4	...	...	...	...	5,43,435	48·62	...	198
1870-71	37,606	...	4·5	5,39,755	21·23	...	3,873	7·69	...	47,999	...	13·08	...	...	...	6,29,233	15·79	...	205
1871-72	54,305	44·4	...	6,00,633	11·00	...	3,767	...	2·68	43,999	...	8·33	...	...	...	7,02,706	11·67	...	199
1872-73	58,659	8·01	...	6,25,729	4·17	...	5,008	32·87	...	36,945	...	16·13	...	...	...	7,26,341	3·36	...	203
1873-74	66,542	13·43	...	6,78,926	8·50	...	5,777	15·15	...	36,803	...	·38	524	...	...	7,88,572	8·56	...	225
1874-75	78,531	18·02	...	7,58,860	11·78	...	7,365	27·47	...	38,531	4·68	...	440	...	16·03	8,83,727	12·07	...	225
1875-76	90,986	15·85	...	8,16,383	7·58	...	7,611	3·34	...	42,972	11·53	...	456	3·64	...	9,58,408	8·46	...	226

24. The actual increase over the previous year in the number of paid messages and in message revenue under the several heads has been as follows:—

	Inland.				Foreign.				Total.			
	No.	Value.			No.	Value.			No.	Value.		
		Rs.	A.			Rs.	A			Rs.	A.	
State ...	11,885	15,867	12		570	6,022	5		12,455	21,890	1	
Private ...	48,614	43,378	0		8,909	47,201	7		57,523	90,579	7	
Total ...	60,499	59,245	12		9,479	53,223	12		69,978	1,12,469	8	

25. There is again an increase in State messages, the principal causes of which were the tour of His Royal Highness the Prince of Wales, the Delhi Camp of Exercise, the special political proceedings connected with the trial of the Guicowar, the mission to Mandalay, and the reports regarding cholera. The Government of India have already recorded a resolution to the effect that the increase in question was not of such an extent as to be open to objection.

26. The general result of the year's traffic operations has been an increase of 8·35 per cent. in the number, and of 5·86 per cent. in the value of paid messages, and the average charge on each class of telegram has been as follows:—

	Inland.	Foreign (Indian share).
	Rs.	Rs.
State	3·07	9·10
Private	1·58	5·69

27. The extent of traffic audit and foreign message accounts adjustment effected during the year by the Departmental Check Office is detailed in Appendix C. The aggregate amount dealt with was Rs. 84,91,124 against Rs. 81,72,675 for the previous year.

SIGNAL OFFICE EXPENDITURE.

28. The usual return of work done, revenue earned, and direct cost of each signal office is given in Appendix D, in a more condensed form than in previous years. In it each signal office is credited with the Indian share of value of messages sent from that office, including, at frontier stations, the share due to India on messages taken over from other Telegraph Administrations. Each office is also credited with the portion of miscellaneous revenue belonging to it as having been realised in it. The following are the totals of signal office expenditure and receipts for India only:—

Dr.	Rs.	*Cr.*	Rs.
Cash payments in the offices ...	13,61,112	Message revenue as calculated by the Check Office	19,48,083
Value and carriage of stores issued for working	99,876	Receipts other than message revenue shown in the offices ...	3,348
Value of printed forms issued ...	20,242		
Repairs of offices by Public Works Department	27,418	Total Revenue ...	19,51,431*
		Deduct cost ...	15,08,648
Total Expenditure ...	15,08,648	Difference ...	4,42,783

29. The difference (Rs. 4,42,783) is however not a profit of the department, but only goes to diminish the loss on other accounts, such as repairs, maintenance establishment, the Check Office, a share of direction accounts and superintend-

* In Appendix D, Ceylon is treated as a division of India, and given full credit for revenue earned in it; but its real revenue is Rs. 25,124 less than shown, a corresponding increase being made to India and allowed for above.

ence, none of which have been included in this return, which in its detailed form is of great value for purposes of administrative control, and in its condensed form, as appended to this report, is a useful statistical record.

30. The corresponding account for Ceylon is as follows :—

Dr.	Rs.	*Cr.*	Rs.
Cash payments in the offices ...	39,854	Message revenue as calculated by the Check Office... ...	81,264
Value and carriage of stores issued for working	2,295	Receipts other than message revenue shown in the offices ...	200
Value of printed forms issued ...	1,157	TOTAL REVENUE ...	81,464
		DEDUCT COST ...	43,306
TOTAL EXPENDITURE ...	43,306	DIFFERENCE ...	38,158

31. Appendix E is a list of stations arranged according to their importance with reference to the number of messages originating at each. The following abstract gives the result as compared with the three preceding years:—

Number of sent paid messages per annum.				NUMBER OF OFFICES.			
				1872-73.	1873-74.	1874-75	1875-76.
Above	1,00,000	...	... ...	1	1	2	2
Ditto	75,000	and under	1,00,000 .	1	1	...	...
Ditto	50,000	" "	75,000 ...	...	...	...	...
Ditto	25,000	" "	50,000	1	2	2	3
Ditto	20,000	" "	25,000 ...	1	1	1	...
Ditto	15,000	" "	20,000 ...	1	1	1	2
Ditto	10,000	" "	15,000 ...	3	1	2	2
Ditto	5,000	" "	10,000 ...	15	18	23	25
Ditto	1,000	" "	5,000 ...	82	93	102	109
Ditto	500	" "	1,000 ...	56	44	41	47
Ditto	100	" "	500 ...	36	34	51	39
Ditto	...	" "	100 ...	5	4	15	13

COMPLAINTS

32. A synopsis of all complaints affecting this Department, whether received from the public or from other administrations, is given in Appendix F.

33. The increasing interchange of traffic with Railway Telegraph systems, State and Guaranteed, renders it desirable to show separately the complaints affecting messages so transferred. This and other improvements have been introduced into the return. It exhibits the transactions of this Department in too unfavourable a light, as no record is available of complaints submitted to other administrations which have not been passed on to India, owing to the fault having been traced to other systems; but notwithstanding this unavoidable disturbing cause, the result is satisfactory, the complaints debitable to India being in proportion to traffic ·029 per cent., while those chargable to other administrations were ·066 per cent.

SPEED OF TRANSMISSION.

34. In Appendix G is given the average time occupied by telegrams in transmission over the principal lines, including all delays from the time the message is tendered by the sender until that of its reaching the station of destination. The following comparative statement shows that although the number of sent messages has trebled since 1867-68, the mean time-intervals of telegrams on these main routes have been reduced by 91 per cent. There has, moreover, not been

a single instance of retrogression, an improvement having been exhibited year by year.

APPROXIMATE AVERAGE TIME OCCUPIED BY TELEGRAMS IN TRANSMISSION BETWEEN THE FOLLOWING PRINCIPAL STATIONS.

YEAR.	Calcutta and Kurrachee.						Calcutta and Bombay.						Calcutta and Madras.						Bombay and Kurrachee.						Bombay and Madras.						Mean of time occupied in transmission over all 5 routes.		REMARKS.
	Calcutta-Kurrachee		Kurrachee-Calcutta.		Mean.		Calcutta-Bombay		Bombay-Calcutta.		Mean.		Calcutta-Madras.		Madras-Calcutta.		Mean.		Bombay-Kurrachee.		Kurrachee-Bombay		Mean		Bombay-Madras.		Madras-Bombay.		Mean.				
	H.	M.	H	M	H.	M	H	M	H.	M.	H.	M.	H.	M.	H	M.	H	M.	H.	M.	H.	M.	H	M.	H	M.	H.	M.	H.	M.	H		
1867-68	17	48	18	55	18	21	19	34	19	45	19	39	10	29	8	26	9	27	6	...	6	45	6	22	9	15	10	13	9	54	12	43	
1868-69	8	8	8	46	8	27	20	41	13	37	17	9	17	20	20	35	18	57	6	4	5	23	5	43	12	20	15	0	14	5	12	52	
1869-70	4	43	3	25	4	4	8	35	8	57	8	46	10	59	10	43	10	51	4	15	3	36	3	55	7	50	7	57	7	53	7	42	
1870-71	2	17	3	30	2	53	5	..	5	12	5	6	2	59	2	46	2	52	1	2	1	57	1	29	2	59	2	55	2	57	3	3	
1871-72	1	55	2	4	1	59	3	6	2	31	2	48	1	53	1	42	1	47	...	50	1	25	1	7	1	25	1	58	1	21	1	48	
1872-73	1	37	1	29	1	33	2	42	2	6	2	24	2	6	2	...	2	3	1	10	..	56	1	3	1	30	1	15	1	22	1	41	
1873-74	1	32	1	18	1	25	1	56	1	35	1	45	1	31	1	27	1	29	1	1	...	52	...	56	...	58	...	34	...	46	1	16	Including all exceptional delays.
1874-75	1	31	1	27	1	29	1	49	1	34	1	41	1	43	1	41	1	42	...	40	...	32	...	36	...	53	...	33	.	43	1	14	
1875-76	1	10	1	2	1	6	1	8	...	55	1	2	1	23	1	18	1	21	1	27	1	25	1	26		55	.	42	...	49	1	9	

FREE NEWS MESSAGES.

35. These consist of weather reports, intimations of arrival and departure of mail steamers,. &c. . A comparison with the preceding year's return gives the following result :—

				Nominal value.	
			No.	Rs.	A.
1874-75	...	...	... 7,365	98,606	8
1875-76	...	...	... 7,611	1,25,627	8

MESSAGES EXCHANGED WITH RAILWAYS.

36. As desired by the Government, the return of the number and value of messages exchanged with the different railway systems has been modified, so as to show separately the transactions with State and Guaranteed Railways *(vide Appendix H)*.

37. The following abstract shows that there has been an increase of over 28 per cent. in the traffic so interchanged :—

RETURN OF NUMBER OF MESSAGES SENT PARTLY BY GOVERNMENT TELEGRAPH AND PARTLY BY RAILWAY TELEGRAPH DURING 1875-76 AS COMPARED WITH 1874-75.

YEAR.	State Railways.		Guaranteed Railways.		TOTAL
	Transferred to Railway Telegraph.	Transferred from Railway Telegraph.	Transferred to Railway Telegraph.	Transferred from Railway Telegraph.	
1874-75	2,689	3,312	24,732	23,547	54,280
1875-76	6,781	6,071	30,187	26,579	69,618

DEPARTMENTAL SERVICE MESSAGES.

38. These consist principally of daily reports on the state of the lines forwarded from all parts of India for purposes of traffic direction. The number is 42,972, being 4·48 per cent. of the total sent traffic, against 4·36 and 4·67 per cent. for 1874-75 and 1873-74, respectively.

UNDELIVERED MESSAGES.

39. Appendix I is a return showing the number of messages which, for causes stated, it was found impracticable to deliver. As compared with the previous year there is a considerable increase, but it is probable that this is nominal, and attributable to improvements in the system of recording the data in Signal Offices, as well as to more strict supervision in respect of such returns exercised by the Check Office.

40. It has been already pointed out in previous reports that this Department can exercise but little control over the causes of non-delivery of messages; the

free address conceded in Inland messages has done little, if anything, to induce senders to exercise more care in indicating the residences of their correspondents: about 55 per cent. of undelivered messages miscarry through incorrect or insufficient addresses.

41. The increased facilities for travelling must necessarily tend likewise to enhance the number of telegrams which fail to reach the addressee by reason of his having left the address given: about 33 per cent. of the number shown in the return come under this category.

PRESS MESSAGES.

42. In Appendix J are given particulars of messages sent at the reduced rates accorded to news telegrams addressed to Indian journals. The increase in this class of revenue amounts to 35·47 per cent. The increase is general, but the trial of the Guicowar and the visit of His Royal Highness the Prince of Wales have perceptibly further enhanced the returns during certain months. The rebate on press messages during the year amounted to Rs. 1,00,061-14.

INTERRUPTIONS.

43. An abstract of the interruptions to communication during 1875-76, with similar information in respect of the eight previous years, for facility of comparison is given in Appendix K. It will be observed that the decrease in number and aggregate duration has been progressive year by year without exception.

44. Since 1868-69 the wire mileage has *increased* by 73·34 per cent., while interruptions have *decreased* in number 62·95, and in duration 73·87 per cent.

45. It will be observed that the return is unfavourably affected by the heavy floods at Ahmedabad and Deesa. At the former place the Saburmuttee Railway Bridge, carrying the telegraph wires, was destroyed; while at the latter the aerial crossings over the Bunnas were swept away, and the river rendered impassable for several days.

NUMBER OF OFFICES.

46. The following details of the number of offices opened and closed during the year show a net increase of one office at the close of 1875-76:—

NUMBER OF OFFICES OPEN ON THE 31ST MARCH 1876.

Divisions	Class. 1st.	2nd.	3rd.	Total.
Arakan	2	3	...	5
Assam	...	3	8	11
Bellary	...	2	11	13
Bengal	2	14	8	24
Bombay	4	9	13	26
British Burma	2	6	4	12
Ceylon	3	2	5	10
Dacca	2	2	1	5
Ganjam...	2	3	5	10
Indore	1	6	6	13
Madras	4	1	3	8
Malabar Coast	...	8	7	15
Nagpore	3	...	11	14
Oudh and Rohilcund	...	2	7	9
Punjab	3	5	21	29
Rajpootana	1	2	6	9
Sind	2	3	4	9
Tirhoot Sub-Division	...	...	4	4
Total ...	31	71	124	226

Number of offices open on 31st March 1875	... ...	225
Deduct—		
Number of offices closed during the year 1875-76	... ...	7
	Total ...	218
Add—		
Number of offices opened during the year 1875-76	... ...	8
Number of offices open on 31st March 1876	... ...	226

SIGNALLING ESTABLISHMENT.

47. The general conduct and discipline of the signalling staff continues to be highly satisfactory.

48. In the report for 1871-72 it was mentioned that a few lads had been engaged experimentally at Madras as "local signallers" for service within the limits of that Presidency. The pay of these signallers commenced at Rs. 25, and increased by Rs. 5 every two years.

49. Experience having shown that this is insufficient to attract the class required, it was determined, with effect from the 1st March 1876, to raise the remuneration of locals to that given to Native signallers, who were practically "local" and who received two-thirds the pay of general service men.

50. Instead, therefore, of the three classes of signallers, "general," "local" and "native," there are now only the two former; native signallers being classified in the local scale.

51. The following table shows the result of the change:—

Years of service.	Old local scale.	New Local Scale.				General Scale.			
		Indifferent.	Average.	Good.	Superior.	Indifferent.	Average.	Good.	Superior.
0	25	20	27	33	40	30	40	50	60
1	25	22	29	37	44	33	44	55	66
2	30	24	32	40	48	36	48	60	72
3	30	26	35	43	52	39	52	65	78
4	35	28	37	47	56	42	56	70	84
5	35	30	40	50	60	45	60	75	90
6	40	35	44	55	66	52	66	82	99
7	40	38	48	60	72	57	72	90	108
8	45	41	52	65	78	61	78	97	117
9	45	44	56	70	84	66	84	105	126
10	50	47	60	75	90	71	90	112	135
11	50	51	65	81	98	77	98	122	147
12	55	55	71	88	106	83	106	132	159
13	55	59	76	95	114	89	114	142	171
14	60	63	81	101	122	95	122	152	183
15	60	67	87	108	130	100	130	162	195

52. In recruiting the signalling branch, it is intended to engage for some time to come principally local signallers, and, as a rule, to admit for general service only those who undergo a long course of special training in the Lawrence Asylum at Ootacamund or other approved educational establishment. There is no lack of candidates under the conditions of "local" service; and although it will always be necessary to keep up a certain proportion of general service men, the gradual formation of a local signalling staff cannot fail to result in a very considerable decrease in the cost of this branch.

53. Below is given a list of casualties in the signalling establishment during the year:—

ABSTRACT OF CASUALTIES DURING 1875-76.

Grades.	Death.	Dismissal.	Invalided.	Pensioned.	Resignation.	Total.
Telegraph Masters ...	2	...	...	1	...	3
Signallers (General) ..	7	8	2	...	13	30
Signallers (Local) ...	1	1	...	...	5	7
Total ...	10	9	2	1	18	40

54. There is a considerable decrease under "dismissals," as compared with the previous year.

55. "Resignations" are unduly raised by the fact of five local signallers, discontented with their prospects, having left the service prior to the improved scale coming into force. Notwithstanding this, the casualties from all causes continue low, being only 4·78 per cent. of the strength of the establishment. As compared with previous years, the following result is shown :—

1870-71 ...	68	casualties.
1871-72 ...	44	"
1872-73 ...	50	"
1873-74 ...	55	"
1874-75 ...	43	"
1875-76 ...	40	"

MILITARY SIGNALLERS.

56. Thirty-seven soldiers qualified in Morse signalling during the year. Of these, a nominal roll will be found in Appendix L. At the close of the year, 44 men were employed as signallers—19 in military and 25 in departmental stations.

INLAND TARIFF.

57. There have been no changes in the charges for Inland messages during the year, and no important modifications in the rules.

58. The following statement shows the number and value of Inland *paid private* messages during each of the past nine years :—

INLAND PRIVATE MESSAGES.

Year.	Number	Value	Percentage of Increase				Average cost of each message	Remarks.
			Compared with 1867-68		Compared with previous year.			
			No.	Value.	No.	Value.		
		Rs. A.					Rs.	
1867-68 ...	241,287	7,63,880 11	...	...	..	..	3·16	
1868-69 ...	301,297	7,96,417 10	24·87	4·25	24·87	4·25	2·64	One rupee per ten-word tariff in force from October 1868.
1869-70 ...	401,924	8,17,595 2	66·58	7·03	33·39	2·66	2·09	
1870-71 ...	473,710	8,63,469 11	69·33	13·38	17·86	5·62	1·82	Three words counted as one in address from March 1870.
1871-72 ...	523,023	9,22,639 14	116·76	20·78	10·40	6·85	1·77	Free address conceded, and six-word unit adopted, from 1st January 1872.
1872-73 ...	548,846	9,96,149 15	127·46	31·71	4·93	7·96	1·82	Double charge for Code abolished from 1st January 1873
1873-74 ...	592,243	10,18,210 1	145·45	33·29	7·90	2·21	1·72	
1874-75 ...	658,522	10,73,835 3	172·92	40·58	11·19	5·46	1·63	
1875-76 ...	707,136	11,17,213 3	193·11	46·26	7·38	4·03	1·58	

59. From this return Inland *State* telegrams, as well as *Foreign* messages of all descriptions, are excluded. It, therefore, presents a reliable record of the growth of Indian private telegraphic correspondence. The numerical increase since 1867-68 has been 193·11 per cent., and in value 46·26 per cent. It will be seen that the average cost of a message to the public has decreased year by year since 1867-68 with the single exception of the first year of the introduction of the 6-word unit, when the inability of senders to at once accomplish the required compression caused a slight temporary enhancement.

60. A complete return of Inland traffic, State and Private, is given below. For the first three years of the period embraced in the return, Foreign State messages are unavoidably included.

RETURN OF THE NUMBER AND VALUE OF INLAND TRAFFIC.

Year.	State.							Private.							Total Paid Messages.							Remarks.
	Number.	Value.	Percentage of *number* compared with previous year.		Percentage of *value* compared with previous year.		Average cost of each message.	Number.	Value.	Percentage of *number* compared with previous year.		Percentage of *value* compared with previous year.		Average cost of each message.	Number.	Value.	Percentage of *number* compared with previous year.		Percentage of *value* compared with previous year.		Average cost of each message.	
			Increase.	Decrease.	Increase.	Decrease.				Increase.	Decrease.	Increase.	Decrease.				Increase.	Decrease.	Increase.	Decrease.		
		Rs. A.							Rs. A.							Rs. A.						
1867-68* ..	41,306*	1,78,700* 15	...	...	...	...	4·32	241,287	7,63,880 11	...	...	...	...	3·16	282,593	9,42,581 10	...	...	...	...	3·34	
1868-69* ...	40,615*	1,61,297* 7	...	1·67	...	9·74	3·98	301,297	7,96,417 10	24·87	...	4·25	...	2·64	341,912	9,57,715 1	21·00	...	1·65	.	2·81	One rupee per ten words tariff in force from October 1868.
1869-70* ...	39,403*	1,37,592* 4	...	3·00	...	14·69	3·50	401,924	8,17,595 2	33·39	...	2·66	...	2·09	441,327	9,55,187 6	29·07	...	...	·26	2·17	
1870-71 ...	36,631	1,10,508 3	...	7·04	...	19·68	3·02	473,710	8,63,469 11	17·86	...	5·62	...	1·82	510,341	9,73,977 14	15·64	...	1·09	...	1·98	Three words counted as one in address from March 1870.
1871-72 ...	52,512	1,98,102 10	43·35	...	79·26	...	3·78	523,023	9,22,639 14	10·40	...	6·85	...	1·77	575,535	11,20,742 8	12·78	...	15·07	...	1·95	Free address conceded, and six-word unit adopted from 1st January 1872.
1872-73 ...	57,448	1,91,213 2	9·39	...	...	3·47	3·33	548,846	9,96,149 15	4·93	...	7·96	...	1·82	606,294	11,87,363 1	5·35	...	5·94	...	1·95	Double charge for Code abolished from 1st January 1873.
1873-74 ...	65,339	2,13,093 2	13·73	...	11·44	...	3·26	592,243	10,18,210 1	7·90	...	2·21	...	1·72	657,582	12,31,303 3	8·45	...	3·70	...	1·87	
1874-75 ...	77,226	2,57,314 13	18·19	...	20·75	...	3·33	658,522	10,73,835 3	11·19	...	5·46	...	1·63	735,748	13,31,150 0	11·89	...	8·10	...	1·81	
1875-76 ..	89,111	2,73,182 9	15·38	...	6·16	...	3·07	707,136	11,17,213 3	7·38	...	4·03	...	1·58	796,247	13,90,395 12	8·23	...	4·46	...	1·76	

* Includes Foreign State messages.

INTERNATIONAL TARIFF AND COMMUNICATIONS WITH FOREIGN COUNTRIES.

61. The following extensions have been notified during the year :—

SUB-MARINE—

Spain.—Santander to Bilbao, and Bilbao to St. Sebastien (March 1875).
Spain to France.—St. Sebastien to Oudawaïzu (December 1875).
Japan.—Yokohama to Hakodadi (March 1875).
Australia to New Zealand.—Sydney to Wellington (February 1876).
South America.—Cayenne to Berbice, completing connection *viâ* West Indies between North and South America (September 1875).
Great Britain to North America.—Direct U. S. Co.'s Cable (November 1875).

LAND LINES—

Connection between *North America* and *Mexico* (February 1876).
South America.—Extension to La Plata (May 1875), to Chili (September 1875), and to Peru (October 1875).

CHANGES IN FOREIGN TARIFF.

62. The Rome Convention and system of charging was in force up to the 31st December 1875. From the 1st August 1875, the ten-word special tariff, adopted between India and England in November 1873, was extended to correspondence between England and France.

63. From the 1st January 1876, the St. Petersburgh Convention came into force. The principal changes introduced were as follow :—

1. Repetition made compulsory for telegrams containing figure cipher.
2. Letter cipher declared inadmissible.
3. Insertion of name of sender made optional.
4. Minimum chargeable unit reduced from 10 words to 1 word.
5. Limit of length of a word altered from 7 syllables to 10 letters.
6. Refund of cost of obtaining repetition of doubtful words restricted to the case of messages on which the *collation* (repetition) charge has been paid.
7. The charge to all countries in Europe (except Russia and Turkey) made uniform,—*viz.*, from India, West of Chittagong, Rs. 2-8-0; East of Chittagong or Ceylon, Rs. 2-10-0 per word.

64. The only exceptions to the word tariff are now—

Japan (excluding Nagasaki), 20 word minimum and word progression.
New Zealand, The West Indies, } 10 word minimum and word progression.

65. The rate from Great Britain to New York was reduced from 4 to 3 shillings per word, owing to the competition of the Direct U. S. Co.'s Cable with those of the Anglo American Telegraph Company.

MAINTENANCE OF COMMUNICATION.

THE EASTERN TELEGRAPH COMPANY.

66. The following interruptions occurred on the Cables of this Company :—

Vigo to Lisbon, 8th March to 20th May 1875 ...	..	74	days
Suez to Aden, 16th November 1875 to 2nd February 1876 ..	...	79	„
Vigo to Carcavellos, 9th February to 25th March 1876 ...	...	45	„
Santander to Lizard Point, 4th to 27th February 1876 ...	...	24	„
Chio to Syra, 19th to 31st August 1875	...	12	„

67. Of these, the only one which materially affected the communications of this country was the 2½ months' stoppage between Aden and Suez. Prior and subsequent to this break, the service *viâ* Suez continued to maintain the regularity and efficiency which had characterised it in previous years.

INDO-EUROPEAN TELEGRAPH COMPANY.

68. The following were the only interruptions which lasted over 24 hours :—

Beyond Odessa, 5th to 6th November	44	Hours	7	Minutes.
Beyond Tiflis, 15th to 17th December	56	„	54	„
Beyond Teheran, 17th to 22nd December	127	„	40	„
Beyond Kertch, 17th to 20th January	70	„		

69. This line (known to the public as the Teheran route) has worked admirably throughout the year, including the period during which the interruption on the Suez line necessitated the whole traffic being carried *viâ* Teheran.

THE TURKISH ROUTE TO EUROPE.

70. There were four interruptions over 24 hours in duration, of which the most protracted was one beyond Baghdad, lasting 13 days. The proportion of traffic passing by this route during the year was only 3·69 per cent., although the time intervals were fairly good and the tariff was slightly lower than by the other two routes.

EASTERN EXTENSION TELEGRAPH COMPANY.

71. The following interruptions occurred on the cables of this Company :—

Singapore to Batavia, 3rd to 16th September	13 days.
Penang to Madras, 14th November to 24th December	40 „
Penang to Madras. Commenced 27th March 1876, and continues to this date.	

72. This Company has been very unfortunate in respect of its Madras—Penang cable. The breaks occur in comparatively shallow water in the vicinity of the Nicobars. Since the close of the year under report, the Company has connected Penang with Rangoon by Cable, so as to complete a duplicate route between India and the Far East.

GREAT NORTHERN TELEGRAPH COMPANY.

73. On this Company's cables there have been the following interruptions :—

Hongkong to Shanghai and Amoy, 8th to 11th April	3 days.
Shanghai to Nagasaki, 24th to 30th June	6 „
Hongkong to Amoy, 11th to 20 July	9 „
Nagasaki to Wladiwostok, 29th September to 5th October ...	6 „
Do. Do. 3rd November to 9 December ...	36 „
Shanghai to Nagasaki, 1st to 15th January	14 „

74. The land line in Siberia was also interrupted from the 13th to 15th October 1875.

GROWTH OF FOREIGN TRAFFIC.

75. The following are the details of the number, and of the Indian share of the charges on, International messages for 1875-76 as compared with the previous year :—

	No.	*Indian share.*
1875-76 ...	1,11,122	Rs. 6,38,951 12
1874-75 ...	1,01,643	„ 5,85,728 0
Increase ...	9,479	„ 53,223 12
Percentage of increase ...	9·32	„ 9·09

76. Details of the monthly distribution of this traffic among the several routes will be found in Appendix M. The return is sensibly affected by the interruption of the Suez Cable for 2½ months.

77. The following Abstract shows the division of traffic between the three routes *connecting India with countries to the Westward* :—

ABSTRACT SHOWING PERCENTAGE OF NUMBER OF MESSAGES BETWEEN INDIA AND PLACES TO THE WESTWARD BY EACH ROUTE.

Year.	Via Suez.			Via Teheran.			Via Turkey.			Total.		Grand Total.
	Homeward.	Outward.	Total.	Homeward.	Outward.	Total.	Homeward.	Outward.	Total.	Homeward.	Outward.	
1871-72 ...	24·52	28·29	52·81	13·40	15·71	29·11	12·75	5 33	18·08	50·67	49·33	100·00
1872-73 ...	32·82	32·23	65·05	15·85	14·35	30·20	2·73	2 02	4·75	51·40	48·60	100·00
1873-74 ...	28 70	24·44	53·14	21·65	22·48	44·13	1·63	1·10	2·73	51·98	48·02	100·00
1874-75 ...	26·43	24·09	50·52	24·82	23·09	47·91	·87	·70	1 57	52·12	47·88	100·00
1875-76 ...	22·17	21·03	43·20	28·60	24·51	53·11	1·60	2·09	3·69	52·37	47·63	100·00

78. The following is a summary of *all* Foreign Traffic from, to, and through India:—

	Number.		
From India.			
Westward—			
Viâ Teheran	18,862		
„ Suez	15,247		
„ Turkey	1,097		
To Persian Gulf	694		
		35,900	
Eastward—			
Viâ Madras	4,125		
„ Amoor	47		
To Native Burma	2,791		
		6,963	
Total sent messages ...		...	42,863
To India.			
From the West—			
Viâ Teheran	15,731		
„ Suez	14,449		
„ Turkey	1,438		
From Persian Gulf	1,214		
		32,832	
From the East—			
Viâ Madras	4,206		
„ Amoor	63		
From Native Burma	2,210		
		6,479	
Total received messages ...		...	39,311
Through India.			
East to West		14,669	
West to East		14,014	
West to West		257	
East to East		8	
			28,948
GRAND TOTAL ...		...	111,122

79. The following abstract shows the distribution of *all* Foreign Traffic, Eastward and Westward, among the available routes:—

ABSTRACT SHOWING THE DISTRIBUTION OF THE FOREIGN TRAFFIC BY THE SEVERAL ROUTES ACCORDING TO PERCENTAGE OF THE NUMBER OF MESSAGES.

Class of Messages.	Year.	Westward of India.				Eastward of India.			Total.
		Viâ Teheran.	*Viâ* Turkey.	Persian Gulf.	*Viâ* Suez.	*Viâ* Amoor.	*Viâ* Madras.	Native Burma.	
Indian.									
Sent ...	1871-72 ...	23·85	22·70	...	43·64	00·05	9·76	...	100·00
	1872-73 ...	26·85	4·40	...	55·35	00·07	13·33	.	100·00
	1873-74 ...	32·38	2·61	2·48	46·20	00·13	12·46	3·74	100·00
	1874-75 ...	38·60	1·41	1·76	43·01	00·14	8·47	6·61	100·00
	1875-76 ...	44·00*	2·54	1·62	35·58*	00·11	9·63	6·52	100·00
Received ...	1871-72 ..	28·25	9·59	...	50·89	.	11·27	...	100·00
	1872-73 ...	25·41	3·12	...	57·06		14·41		100·00
	1873-74	34·22	1·94	5·21	42·89	00·12	13·37	2·25	100·00
	1874-75 ...	37·39	1·27	3·95	43·12	00·20	8·89	5·18	100·00
	1875-76	40·02*	3·67	3·08	36·75*	00·16	10·69	5·63	100·00
Transit.									
East to West ...	1871-72 .	00·04	00·08	...	99·87	..	...	...	100·00
	1872-73 ...	00·51	00·31		99·15	00·04	...	..	100·00
	1873-74 .	3·78	00·09	00·13	96·00	...	...	...	100·00
	1874-75 ..	7·06	00·09	00·16	92·66	00·03	...	..	100·00
	1875-76 ...	28·29*	00·12	00·08	71·48*	.	...	00·03	100·00
West to East ...	1871-72 ..	12·72	13·58	...	73·70	...	...	..	100·00
	1872-73 ..	8·03	7·30	...	84·67		...	...	100·00
	1873-74 ...	19·96	3·60	00·23	76·20	00·01	...	.	100·00
	1874-75 ...	20·49	3·08	00·25	76·12	00·02	...	00·04	100·00
	1875-76 ..	34·96*	4·07	00·12	60·79*	...	...	00·06	100·00
West to West ...	1871-72 ..	...	...	..	...	...	...	...	...
	1872-73 .	...		...		...	...	...	...
	1873-74 ..	...	26·67	46·66	26·67	...	...	.	100·00
	1874-75 ...	...	6·45	61·29	32·74	..	...	.	100·00
	1875-76 ..	1·56*	..	2·34	96·10*	..		..	100·00

* Cable Aden—Suez interrupted from the 16th November 1875 to the 2nd February 1876.

80. The following is a comparative statement of the number and value of Foreign Messages for the past nine years, showing also the percentage of increase year by year:—

FOREIGN TRAFFIC.

Year.	State.						Private.						Total Paid Messages.					
	Number.	Value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year.		Number.	Value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year.		Number.	Value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year.	
			In-crease.	De-crease.	In-crease.	De-crease.			In-crease.	De-crease.	In-crease.	De-crease.			In-crease.	De-crease.	In-crease.	De-crease.
		Rs.						Rs. A.						Rs. A.				
1867-68	*	—	...	...	...	*	28,351	1,93,558 12	...	...	...	...	28,351	1,93,558 12	—	...	..	...
1868-69							32,559	1,98,377 9	2·49	...	14·84	.:.	32,559	1,98,377 9	2·49	...	14·84	...
1869-70							43,291	2,55,452 9	28·77	.	32·96	...	43,291	2,55,452 9	28·77	...	32·96	...
1870-71	975	12,252 3	...	...	..		66,045	3,15,314 13	23·43	..	52·56	...	67,020	3,27,567 0	28·23	...	54·81	...
1871-72	1,793	23,849 3	94·65	..	83·9	...	77,610	4,32,001 8	37·00	...	17·8	.	79,403	4,55,850 11	39·16	...	18·47	...
1872-73	1,211	12,196 9	...	48·80	...	32·46	76,883	5,03,918 14	16·64	...		·9	78,094	5,16,115 7	13·22	...	...	1·65
1873-74	1,203	11,251 1	—	7·75	...	·66	86,683	5,40,876 14	7·33	...	12·72	..	87,886	5,52,127 15	6·97	...	12·54	...
1874-75	1,305	11,053 5	..	1·75	8·47	...	1,00,338	5,74,674 11	6·24	..	15·75	—	1,01,643	5,85,728 0	6·09	...	15·65	...
1875-76	1,875	17,075 10	54·48	...	43·67	—	1,09,247	6,21,876 2	8·21	...	8·87	..	1,11,122	6,38,951 12	9·09	...	9·32	...

* No separate account kept.

RETURN OF THE NUMBER AND VALUE OF FOREIGN MESSAGES.

Year.	Number of Messages.				Indian share of value.	Percentage of Increase or Decrease as compared with previous years.				Remarks.
	To India.	From India.	Transit.	Total.		Increase.		Decrease		
						No.	Value.	No.	Value.	
					Rs. A.					
1867-68	14,521	13,830	...	28,351	1,93,558 12	—	...	...	...	
1868-69	16,417	16,142	...	32,559	1,98,377 9	14·84	2·49	...	...	Tariff reduced.
1869-70	21,824	21,467	...	43,291	2,55,452 9	32·96	28·77	...	...	10-word tariff introduced 1st January 1870.
1870-71	28,810	35,115	3,095	67,020	3,27,567 0	54·81	28·23	...	...	Tariff increased *viâ* Suez and Teheran from 15th February 1871 and *viâ* Turkey from 10th December 1871.
1871-72	28,856	31,889	18,658	79,403	4,55,850 11	18·47	39·10	...	...	Tariff increased; 10-word messages abolished from 10th December 1871.
1872-73	24,613	25,849	27,632	78,094	5,16,115 6	...	13·22	1·64	...	Rome Convention rules and rates introduced from 1st July 1872.
1873-74	28,077	30,610	29,184	87,886	5,52,127 15	12·54	6·97	...	...	10-word tariff with word increment to Great Britain and America introduced on 15th November 1873.
1874-75	34,860	38,342	28,441	1,01,643	5,85,728 0	15·65	6·09	...	...	
1875-76	39,311	42,863	28,948	1,11,122	6,38,951 12	9·32	9·09	...	...	10-word tariff with word increment to France introduced 1st August 1875. *St. Petersburgh* Convention rules and word tariff introduced from 1st January 1876.

81. The revenue derived from Foreign Traffic comprised 31·48 per cent. of the total message collections, the proportion in previous years have been—

1872-73	... 30·30 per cent.
1873-74	... 30·96 „
1874-75	... 30 56 „

82. Consequent on the introduction of the word system of charging, a general revision of the tariff to all parts of the world has been necessitated. To compensate for the loss involved in the reduction of unit of charges and for the unfavourable rate of exchange, a slight increase was unavoidable. In the case of the charges from India (West of Chittagong) to Great Britain, the change has resulted in an increase of 17·64 per cent., *viz.* :—

	Per word.
10-word tariff to 31st December 1875 .. .	... Rs. 2-2.
Word tariff from 1st January 1876	... „ 2-8.

SUMMARY OF TRAFFIC OPERATIONS

83. The following is a summary of the result of the year's working as compared with the preceding year :—

Inland.—Traffic increased 8·23 per cent. in number and 4·46 per cent. in value.

Foreign.—Traffic increased 9·32 per cent. in number, and 9·09 per cent. in value.

Total.—Paid message traffic increased 8·35 per cent. in number, and 5 86 per cent. in value.

Total revenue earned (excluding *pro formâ*) increased 5·47 per cent.

Speed of transmission has increased 6·76 per cent., and if the abnormal interruptions from floods be excluded, the improvement is 13·52 per cent.

The percentage of complaints decreased 23·69 per cent.

Eight new offices were opened, and seven stations (including two opened for famine relief purposes at Bustee and Gorakhpur) were closed.

Interruptions have decreased 26 per cent. in number and 49 per cent. in duration.

Traffic interchanged between Government and Railway Telegraph Offices has increased 28 per cent.

Revenue from news messages for the press has increased 35 per cent.

EXTENSIONS OF LINES AND WIRES AND LINE MAINTENANCE.

84. Appendix N is a classified list of all telegraph lines, the property of this Department in India, Burma and Ceylon, as they stood in the 31st March 1876.

85. The following figures show the increase in lengths of line and wire that have been made during the year under review.

	Miles of line	Miles of wire.	Miles of cable
1874-75 ..	16649·25	33797·75	103·3
1875-76 ...	17144·91*	36194·78*	84·99
Increase ...	495·66	Increase 2397·03	Decrease 18·31

86. The miles of lines along roads and railways, were 10550·45 and 6594·46, respectively; the miles of wire insulated and uninsulated 33185·15 and 2981·68, respectively; these latter figures being exclusive of cables and aerial spans. The reduction in the length of cables was due to the substitution of spans for cables at certain river crossings. In the return will be found the number of wires on each section of line.

87. The following is a list of the principal works executed during the year :—

ARAKAN DIVISION.

88. The cables at the Myoo and Koorodie rivers and the Narragne span were repaired, and the insulation of the Rue—Tounghoop section entirely renewed. The whole of the insulators between Moungdoo and Rue were tested, and those defective replaced; 300 iron-wood posts were erected in place of others that had become unserviceable, and the usual heavy jungle clearing and repairs were carried out.

* This does not include 3343 75 miles of wire, the property of the Great Indian Peninsula Railway, which are maintained by the Department

ASSAM DIVISION.

89. In January 1876, a new cable of Hooper's core, 6,850 yards in length, was laid across the Brahmaputra at Dhubri, in place of the gutta-percha cable that failed some years ago, and the cable across the Ganges and Kosi rivers between Sahibgunge and Muneeharee was lengthened by 4,316 yards. The re-construction of the line between Sahibgunge and Purneah was commenced, and the erection of permanent masts instead of bamboo masts was in progress at five large river-crossings between Julpigorie and Dhubri.

BELLARY DIVISION.

90. An alteration in alignment was made at the Rifle Range, Bangalore, the cost being borne by the Military Department. All insulators were tested on the sections between Belgaum and Hubli, and Belgaum and Goa *viâ* Vingorla, and extensive repairs and alteration of alignment were effected on these lines, as well as between Belgaum and Sattara.

BENGAL DIVISION.

91. The Allahabad and Sahibgunge offices were connected with the Railway offices at those places, and the Bankipore station lines and the line from Burhee to Hazareebagh were re-constructed. The work of replacing the cables across the Soane river at Dehree by an aerial line consisting of iron masts stepped in masonry piers, was also in progress at the end of the year.

BOMBAY DIVISION.

92. The line from Wudwan to Rajkote originally made with wooden posts in 1870, was re-constructed with iron posts and a new extension made from Rajkote to Joonaghur *viâ* Dhorajie. The old telegraph line between Bombay and Ahmedabad, belonging to the Bombay, Baroda and Central India Railway Company, was purchased by Government, and a commencement was made of the work of dismantling it, transferring the railway wires to the Government posts and adding another wire for the use of the Company. The suspension of an additional wire on the Government posts between Lanowlie and Raichore for the use of the Great Indian Peninsula Railway was also in progress at the close of the year. A private line, four miles in length, was erected for the Peninsula and Oriental Company between their office in the Fort, Bombay, and the Dockyard at Mazagon.

BRITISH BURMA DIVISION.

93. A new insulated line, 55 miles long, was constructed from Moulmein to Amherst; work was commenced on the line from Bassein to Diamond Island, great difficulties being met with in procuring posts, labour, carriage, &c.

94. The line along the Irrawaddy State Railway between Rangoon and Prome was commenced. The line from Prome to Padoung was insulated, the cable across the Irrawaddy at Prome repaired, and in consequence of the river bank cutting away, a portion of the Elephant Point line had to be removed further inland.

DACCA DIVISION.

95. The branch line, 50 miles in length, from Chittagong to Rungamuttee, which had been erected at the time of the Lushai expedition, was dismantled, new gutta-percha cables were laid across the Booriagunga and Sreemuttee rivers, the duplication of the line from Calcutta to Chittagong was commenced, and the Kurnafully river was spanned, the cable across it having been broken by the force of the floods, which are reported to have been unprecedented in violence. The encroachment of the river Pudda also necessitated the Goalundo office being moved, and the cable lengthened by 900 yards. The following is a description of the cable used at the Booriagunga and Sreemuttee rivers. The core consists of a strand of 7 single copper wires, each ·036″ in diameter covered with three layers of gutta-percha, over this four layers of tanned jute are wound, and the whole is protected by an outer guard of 12 galvanised iron wires of 0·23″ diameter. The weight of the cable is 5·1 tons per mile, its specific gravity 5·16, and its calculated strength 18·5 tons. The core is manufactured in England, and the jute and wire guards laid on in the workshops in Calcutta. Cables of this massive description are alone fit for laying in the rapid rivers of India.

GANJAM DIVISION

96. A span, 790 yards in length, was constructed at the Damudah river near Raneegunge, thereby eliminating two very defective cables from the important Calcutta—Madras circuit. The masts employed were of iron, 100 ft. high, and to gain the requisite headway it was necessary to use steel wire. An alteration of route of 36¼ miles of line between Toonee and Samulcottah was completed, and a similar re-construction, Chicacole to Sawarelli, was in progress.

MADRAS DIVISION

97. Spans were constructed at the Pennar, Polar, and Goondulcama rivers, the re-construction of the line from Paumben to Ramaiswaram was completed, and one of the cables across the Paumben channel was repaired, after having been damaged by a ship which was being warped through the passage. A portion of the old Ceylon cable laid in 1857 between Thanikodi and Talla Manaar was also recovered and utilised.

98. In connection with the visit of His Royal Highness the Prince of Wales, a temporary line of 51 miles was erected from Coimbatore to the Annamulli Hills. Owing to a change in arrangements, this line was not used, and after standing for a month was dismantled.

MALABAR COAST DIVISION.

99. The insulation of the section Bangalore to Mysore, 83·78 miles, was completed at the commencement of the year; insulators were tested on the following sections :—

Mangalore—Mercara.
Cannanore—Calicut.
Calicut—Cochin,

and the line from Beypore to Sharanore was re-constructed inside the railway fence.

NAGPORE DIVISION.

100. The Jubbulpore office was placed in connection with the Railway office, the line between Nynee and Jubbulpore, 223¼ miles, was strengthened, one of the wires reinsulated and three new wires erected for the use of the East Indian Railway. The suspension of a wire on the Government posts between Bhosawul and Jubbulpore for the use of the Great Indian Peninsula Railway was in progress at the close of the year, and 280 miles of it were completed.

OUDH AND ROHILKUND DIVISION

101. In consequence of the removal of the Bareilly Telegraph Office, the lines in that station had to be re-constructed. On the completion of the Railway Bridge over the Ganges at Cawnpore, the wires were brought on to it, and 86 miles of temporary line between Fyzabad and Goruckpore were dismantled. During the visit of His Royal Highness the Prince of Wales a temporary line, 34 miles in length, was constructed from Bareilly to Moondiah Ghat, which was dismantled after being in use about a month.

PUNJAB DIVISION.

102. The line from Kohat to Bunnoo, 85 miles, of which 32 miles were constructed in 1874-75, was completed during the year with the exception of the permanent crossing over the Koorum river, the wells in the bed of which were still in progress on the 31st March. In connection with the visit of His Royal Highness the Prince of Wales, lines were erected in the station of Lahore connecting the police station, the public offices and Government House. These lines will be retained permanently. The stations on the Punjab Northern Railway between Wuzirabad and Jhelum were brought into circuit; the station lines in Jullundur were altered in consequence of the removal of the office to another building; the Government and Sind, Punjab, Delhi Railway Telegraph Offices at Umritsur and Delhi were connected by wire; two extra wires were erected between Ghaziabad and Delhi; a temporary line was erected from the Delhi Office to Army Head-Quarters during the camp of exercise; 60 miles of the line from Lahore to Mooltan were insulated and the Lahore station lines were re-constructed.

RAJPUTANA DIVISION.

103. A new span was put up across the Bunnass river near Deesa to replace the former span destroyed by the floods in September; at the same time opportunity was taken to alter the line so as to cross this river only once instead of twice. This span consists of tripod masts 76′5″ and 52′ high respectively, planted 1,800′ apart. The span over the Raipur river was also damaged by the floods in August, and had to be moved higher up the river. The wires are now taken across in a single span of 1,900 feet.

SIND DIVISION

104. The line from Mooltan to Dera Ghazi Khan was dismantled, 87 miles of new line of three wires from Kotree to Sehwan along the Indus Valley State Railway were entirely completed, and 140 miles more between Sehwan and Sukkur were almost finished by the end of the year. In order to avoid the inundated country between Hyderabad and Deesa, a diversion 80 miles in length to the south of the Nara Dhund was undertaken, but had not been completed by the end of the year. Much improvement in the working of the line is anticipated from this alteration of route, as, owing to the increasing floods, the country through which a part of the line formerly passed was becoming a vast permanent swamp in which maintenance of communication was most difficult. Heavy repairs and re-insulation were effected on the line between Hyderabad and Kurrachee, the line from Rajunpur to Dera Ghazi Khan was reconstructed and a new span erected across the river Towsa on the section Dera Ghazi Khan to Dera Ismail Khan.

RAJPUTANA STATE RAILWAY

105. A new line, 15¼ miles in length, carrying two wires, was constructed from Ajmere to Nusseerabad and the old road line dismantled. An extra wire for block signalling purposes was erected between Agra and Jeypore, a distance of 150 miles, and the re-construction of the Agra station lines was commenced towards the close of the year.

INDUS VALLEY STATE RAILWAY, NORTHERN SECTION.

106. The new line of three wires was completed from Adamwahan to Khyrpur, a distance of 160 miles, and temporary communication was maintained across the Sutlej from November to March by means of a piece of old cable recovered from the river Chenab. This worked well until the 16th March, when it was broken by a sudden rise in the river.

TIRHOOT STATE RAILWAY.

107. The construction of the permanent lines between Dulsing Serai and Muzufferpur, and Somastipur and Durbhunga, were in progress at the close of the year, and the bamboo line from Motihari to Bettiah was made into a light permanent line with iron posts, 22 feet high, erected at ten to the mile.

HOLKAR STATE RAILWAY.

108. A new line of three wires was erected from Indore to Rutlam, 73½ miles, with a branch of 12 miles from Fatehabad to Oojein; the Indore and Rutlam Telegraph Offices were connected with the Railway station, and communication was established between the Engineer-in-Chief's office at Choral Chouki and the Kathôt quaries, a distance of 16½ miles.

SOUTH INDIAN RAILWAY.

109. A line of two wires for the use of the South Indian Railway Company was constructed from Trichinopoly to Tuticorin, a distance of 197 miles, with a branch of 18 miles from Maniarchi to Tinnevelli.

GENERAL.

110. In addition to the above works, the ordinary cold season repairs to the lines were effected throughout, and during the hot weather and rains the lines were constantly patrolled by linemen for the purpose of petty repairs, cutting back foliage, &c.

111. Extraordinarily high floods were reported from Burma, Guzerat, Rajputana and Eastern Bengal, resulting in damage to many cables and spans and to the lines generally. Fortunately no cyclones occurred.

PERAK EXPEDITION.

112. In November 1875 application was made by the Military Department for the services of an officer and ten signallers of this Department to be employed in establishing and working the telegraph in connection with the field operations in the Straits Settlements.

113. Volunteers were called for, and the whole party, together with the necessary material, instruments, &c., arrived at Penang on the 4th December. On the 11th idem the erection of a line from Matang on the Laroot river, to Quallu Kangsu, a distance of 23 miles, was commenced and completed on the 21st, offices being opened at the two terminal and two intermediate stations. The line was first constructed with copper wire, No. 16 B. W. G., and light jungle-wood poles, about three miles of it being supported on trees to which hanging insulators were attached. It was subsequently re-constructed in a more substantial manner with stouter posts, and the copper wire replaced by "military strand" wire, consisting of 6 iron wires with a single tinned copper wire as a core, the whole weighing 150 lb. per mile and having a conductivity equal to that of iron wire weighing about 265 lb. per mile. The new line was insulated throughout with light field insulators, and a short branch, four miles in length, was added towards the end of January

114. Between the 13th December and the 15th March, 2,684 messages were sent from the five offices.

115. At the commencement of the operations there were several interruptions (which always occur when plain copper wire is used, more than a day or two for an aerial line,) but they were all of very short duration and ceased when the line was strengthened: the working on the whole was most satisfactory.

116. Mr. Towers, the officer in charge of the telegraph, reports very highly of the willing and cheerful services rendered by the signallers throughout the operations, and he is himself entitled to credit for his successful management of the undertaking.

GUARANTEED AND STATE RAILWAY TELEGRAPHS.

117. On the 1st of May 1875 the maintenace of the telegraph lines belonging to the Great Indian Peninsula Railway was transferred to this Department—an arrangement which has continued in force up to the present time. The care of 3,344 miles of wire was in this way added to the departmental charge.

118. The following statement shows the number of miles of wire on completely finished sections maintained by this Department for State and Guaranteed Railways, and the number of Railway offices technically supervised on the 31st March 1876. With the exception of the lines belonging to the Great Indian Peninsula Railway, the whole of these lines were erected by this Department, and are rented to the Railways concerned.

LENGTH OF WIRE AND NUMBER OF OFFICES OF GUARANTEED AND STATE RAILWAYS MAINTAINED BY GOVERNMENT TELEGRAPH DEPARTMEMT ON 31ST MARCH 1876.

GUARANTEED RAILWAYS.			STATE RAILWAYS.		
	Wire mileage.	No. of offices.		Wire mileage.	No. of offices.
Bombay, Baroda and Central India	295·	...	Narora tramway	5·	2
Eastern Bengal (Chitpore Extn.)	1·875	..	Holkar	186 5	11
Great Indian Peninsula ...	3343 75	..	Indus Valley	121	8
Oudh and Rohilcund	1076 87	68	Nizam's	216·155	...
South Indian	430·	...	Northern Bengal (temporary)	236·	...
			Patree Branch	22 5	—
			Rajputana	910 48	50
			Wurdah Valley	44 8	...
			Punjab Northern	206·	16
			Tirhoot	77·	..
	5147·495	68		2055·435	87

STORE BRANCH.

119. The following abstract of expenditure under this head during the year has been taken from the Examiner's Appropriation Accounts :—

	Rs.
Purchase of stores in India	1,04,352
London stores, including freight and landing charges	5,02,043
Manufacture	1,61,242
Press	5,583
Boats and carts	1,703
Store-keeping	87,042
Stationery received from Superintendent of Stationery without charge	26,203
TOTAL ...	8,88,168

120. The value of the outturn from the workshops was Rs. 2,71,077 against Rs. 2,44,321 during the previous year; that of the press Rs. 33,970 against Rs. 34,948.

121. The total value of stores received and issued amounted to Rs. 26,17,453, and the total charge for store-keeping throughout India to Rs. 87,042, or 3·36 per cent.

122. The number of store agencies open on the 31st March 1876 was 121. This is an increase over the previous year, but it must be explained that a store agency is not a retail depôt of supply for articles sent from the sea-ports; but that any office becomes a store agency, whenever in temporary charge of surplus stores sent in from lines; the arrangement is made to avoid unnecessary carriage.

CEYLON DIVISION.

123. In Appendix A will be found a summary of the financial results obtained in Ceylon since the transfer of the telegraph lines to the Indian Government in 1869. The net loss on Reveuue Account during the year amounted to Rs. 30,536, and to the end of the year Rs. 1,53,986, without making any charge for interest on Capital spent by the Government of India, contribution by Ceylon towards leave and pension allowances, or charge for the cable between India and Ceylon.

124. The net capital outlay during the year amounted to Rs. 30,900, and the total capital spent from 1st January 1869 up to 31st March 1876 by the Government of India to Rs. 63,381. The capital outlay of the year was almost entirely incurred in the construction of a line from Newera Ellia to Batticaloa, which work was still uncompleted at the close of the year.

125. The following is an abstract of the Revenue Accounts for the years 1874-75 and 1875-76 :—

ABSTRACT REVENUE ACCOUNTS 1874-75 AND 1875-76.

CEYLON ONLY.

EXPENDITURE.	1874-75.	1875-76.	RECEIPTS.	1874-75.	1875-76.
	Rs.	Rs.		Rs.	Rs.
Repairs to lines	12,775	*23,236	Message revenue earned ...	71,830	81,264
Repairs to buildings (departmentally) ...	381	...	Miscellaneous	616	1,268
Direction accounts, &c. (share of general charges)	†9,271	†10,645	Received for maintenance from Ceylon railway ...	‡900	900
Superintendence	20,189	28,290			
Line maintenance establishment ...	13,376	10,363			
Signalling	38,302	40,203			
Tools and plant	3,539	4,359			
Value of printed forms supplied from India	1,271	1,157			
TOTAL EXPENDITURE ...	‡99,104	1,18,253	TOTAL RECEIPTS ...	‡73,346	83,432
DEDUCT—Share of charges for direction and superintendence debitable to Capital	3,417	4,285	NET LOSS ...	22,341	30,536
	95,687	1,13,968		95,687	1,13,968

† Calculated at 5 per cent. on Ceylon receipts and charges.

* Includes Rs. 10,769 for special heavy repairs.

‡ For uniformity of comparison with 1875-76, the payment of Rs. 900 by Ceylon railway in 1874-75 has been shown as receipt, and not as a reduction of expenditure.

126. There was a net increase of expenditure of Rs. 18,281, due mainly to special heavy repairs costing Rs. 10,769, and to an increase of Rs. 8,101 under the head of superintendence. Owing to the construction and other line work in hand, it was found necessary to send an extra Assistant Superintendent and Inspector from India to assist the usual Ceylon establishment, and it is principally on account of this additional establishment that the increased expenditure under superintendence was incurred.

127. Message revenue showed an increase of Rs. 9,434, and there were also small increases under the minor heads.

128. The following were the principal works carried out during the year. A new line of one wire on iron-wood posts was erected from Newera Ellia towards Batticaloa, and nearly completed as far as Badulla, a distance of 37 miles. Much of this line was carried through a hilly difficult country. A short single line (9½ miles) was constructed along the railway from Gampola to Nawalapitiya for the use, and at the cost, of the Ceylon railway. The Jaffna Lake cable, 3¼ miles in length, having become unserviceable, was taken up and successfully replaced by a portion of the old Manaar Gulf cable, which had been lying in the sea for more than 18 years. Heavy renewals of posts were found necessary in the Manaar Sub-Division.

129. The Ceylon telegraph system consisted on the 31st March 1876 of 513 miles of line, 569 miles of wire, 3½ miles of cable, and 10 offices. In addition to the above, 93 miles of wire belonging to the Ceylon railway were maintained, and 13 railway offices supervised.

PERSONAL.

130. Colonel R. Murray officiated as Director-General of Telegraphs from the commencement of the year under review up to the 1st March, when he proceeded to Europe on furlough, and was succeeded by the undersigned.

A. J. L. CAPPEL,

Officiating Director-General of Telegraphs in India.

SIMLA,
October 10th, 1877.

APPENDIX A.

Summary of Financial results of the Indian Telegraph Department for the year 1875-76 on total Expenditure.

Particulars.	Capital Outlay.		Revenue.		Working Expenses.		Net Charge.		Charges for interest on Capital.		Net charge plus interest.		Percentage of Revenue and charge on Capital outlay to end of year.		Number of miles.		
	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	Revenue.	Charge.	Lines.	Wires.	Cables.
Existing lines with buildings and first equipment connected with them ...	18,18,079	2,25,38,332															
Workshop and press capital ...	12,168	1,79,987															
Materials	31,370	1,18,143															
Store-houses	67	4,45,380															
Quarters for officers	..	10,425															
Stores	4,93,632	18,42,914															
Balances of suspense heads ...	72,724	72,724															
Total existing ...	14,40,776	2,52,07,905															
Abandoned lines, buildings and stores	67,878	55,49,632															
	13,72,898	3,07,57,537	23,14,822	2,35,10,758	27,24,069	3,64,21,121	4,09,247	1,29,10,363	10,84,283	1,21,50,897	14,93,530	2,50,61,260	76·43	118·41	16,632·07	35,626·02	81·38

A.

Summary of Financial results of the Ceylon Telegraph for the year 1875-76, calculated on expenditure of the Government of India only.

	Capital Outlay.		Revenue.		Working Expenses.		Net Charge.		Charge for interest on Capital.		Net charge plus interest.		Percentage of Revenue and charge on Capital outlay to end of year.		Number of Miles.		
	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	Revenue.	Charge.	Lines.	Wires.	Cables.
Lines in operation	30,900	63,381	83,432	5,13,767	1,13,968	6,67,753	30,536	1,53,986	1,934	3,385	32,470	1,87,371	810·6	1053·53	512·84	568·76	3·61

B.

Summary of Financial results of the Ceylon Telegraph for the year 1875-76, calculated on all expenditure including value of lines taken over without payment.

	Capital Outlay.		Revenue.		Working Expenses.		Net Charge.		Charge for interest on Capital.		Net charge plus interest.		Percentage of Revenue and charge on Capital outlay to end of year.		Number of miles.		
	During year.	To end of year.	During year.	To end of year	During year.	To end of year.	During year.	To end of year.	During year.	To end of year	During year	To end of year.	Revenue.	Charge.	Lines.	Wires.	Cables.
Lines in operation	30,900	3,06,936	83,432	5,13,767	1,13,968	6,67,753	30,536	1,53,986	12,894	81,770	43,430	2,35,756	1,67·385	2,17·554	512·84	568·76	3·61

APPENDIX E.

Return of the Number and Value of Inland and Foreign Messages "Sent," and of Foreign Messages "Received" and "Transit" during the year 1875-76, showing also the Increase and Decrease under each head on the figures for the previous year 1874-75.

NUMBER OF PAID MESSAGES AND INDIAN SHARE OF COLLECTIONS IN 1875-76.

DIVISIONS.	Inland. State. No.	Inland. State. Value. Rs.	Inland. State. Value. A.	Inland. Private. No.	Inland. Private. Value. Rs.	Inland. Private. Value. A.	Foreign. State. No.	Foreign. State. Value. Rs.	Foreign. State. Value. A.	Foreign. Private. No.	Foreign. Private. Value. Rs.	Foreign. Private. Value. A.	Total. State. No.	Total. State. Value. Rs.	Total. State. Value. A.	Total. Private. No.	Total. Private. Value. Rs.	Total. Private. Value. A.	Grand Total. No.	Grand Total. Value. Rs.	Grand Total. Value. A.
rakan ...	335	844	12	6,070	13,657	12	...	...	...	546	3,453	5	335	844	12	6,616	17,111	1	6,951	17,955	13
ssam ...	4,683	11,602	9	13,790	20,485	1	3	26	5	85	303	15	4,686	11,628	14	13,875	20,789	0	18,561	32,417	14
llary ...	2,051	5,711	1	20,575	27,573	9	1	10	3	205	679	0	2,052	5,721	4	20,780	28,252	9	22,832	33,973	13
engal ...	15,271	48,878	6	1,32,474	2,20,723	4	271	3,418	10	14,727	95,560	11	15,542	52,297	0	1,47,201	3,16,283	15	1,62,743	3,68,580	15
ombay...	12,032	45,618	1	1,43,835	2,19,105	5	402	3,268	11	35,222	1,93,539	11	12,434	48,886	12	1,79,057	4,12,645	0	1,91,491	4,61,531	12
Burma	5,355	17,113	0	46,767	90,100	9	91	361	1	7,205	29,192	14	5,446	17,474	1	53,972	1,19,293	7	59,418	1,36,767	8
ylon ...	1,460	2,834	12	44,046	79,821	9	44	393	12	3,378	23,338	7	1,504	3,228	8	47,424	1,03,160	0	48,928	1,06,388	8
cca ...	661	1,575	0	9,428	17,678	10	...	...	...	88	437	5	661	1,575	0	9,516	18,115	15	10,177	19,690	15
njam...	1,663	4,078	12	36,774	58,739	6	...	...	...	357	1,390	10	1,663	4,078	12	37,131	60,130	0	38,794	64,208	12
dore ...	2,586	6,961	7	33,991	43,725	15	6	47	13	77	330	5	2,592	7,009	4	34,068	44,056	4	36,660	51,065	8
adras ...	5,397	16,123	4	58,436	89,983	11	88	833	15	21,450	1,26,965	15	5,485	16,962	3	79,886	2,16,949	10	85,371	2,33,911	13
Malabar...	2,674	7,795	8	47,366	76,957	12	26	182	7	788	3,419	2	2,700	7,977	15	48,154	80,376	14	50,854	88,354	13
gpur...	2,430	7,574	4	12,464	15,359	10	2	7	15	31	89	12	2,432	7,582	3	12,495	15,449	6	14,927	23,031	9
dh and hilkund	4,536	11,676	7	17,687	24,250	8	5	68	0	290	1,275	2	4,541	11,744	7	17,977	25,525	10	22,518	37,270	1
njab ...	22,051	66,462	5	51,589	74,524	14	326	3,523	14	676	2,836	6	22,377	69,986	3	52,265	77,361	4	74,642	1,47,347	7
jputana	2,064	6,044	9	14,087	19,542	9	3	63	11	47	219	8	2,067	6,108	4	14,134	19,762	1	16,201	25,870	5
d ...	3,882	12,283	8	17,757	24,983	3	607	4,869	5	24,075	1,38,844	2	4,469	17,152	13	41,832	1,63,827	5	46,301	1,80,980	2
TAL ...	89,111	2,73,182	9	7,07,136	11,17,213	3	1,875	17,075	10	1,09,247	6,21,876	2	90,986	2,90,258	3	8,16,383	17,39,089	5	9,07,369	20,29,347	8
News Free Messages ...																			7,611	1,25,627	8
Value of Free Copies of Messages to 'Government and Press' ...																			...	49,521	8
Grand Total ...																			9,14,980	22,04,496	8

NUMBER OF PAID MESSAGES AND INDIAN SHARE OF COLLECTIONS IN 1874-75.

DIVISIONS.	Inland. State. No.	Inland. State. Value. Rs.	Inland. State. Value. A.	Inland. Private. No.	Inland. Private. Value. Rs.	Inland. Private. Value. A.	Foreign. State. No.	Foreign. State. Value. Rs.	Foreign. State. Value. A.	Foreign. Private. No.	Foreign. Private. Value. Rs.	Foreign. Private. Value. A.	Total. State. No.	Total. State. Value. Rs.	Total. State. Value. A.	Total. Private. No.	Total. Private. Value. Rs.	Total. Private. Value. A.	Grand Total. No.	Grand Total. Value. Rs.	Grand Total. Value. A.
rakan ...	402	1,107	0	5,680	14,364	12	...	...	...	555	3,898	9	402	1,107	0	6,235	18,263	5	6,637	19,370	5
ssam ...	4,736	14,085	10	11,374	17,596	8	4	27	0	85	271	15	4,740	14,112	10	11,459	17,868	7	16,199	31,981	1
llary ...	1,320	4,016	12	19,331	26,442	8	...	...	...	99	331	2	1,320	4,016	12	19,430	26,773	10	20,750	30,790	6
engal ...	20,635	75,452	10	1,45,599	2,40,247	2	491	5,689	14	13,409	83,460	8	21,126	81,142	8	1,59,008	3,23,707	10	1,80,134	4,04,850	2
ombay...	9,920	41,897	0	1,32,581	2,10,190	14	213	1,221	9	36,804	2,06,843	2	10,133	43,118	9	1,69,385	4,17,034	0	1,79,518	4,60,152	9
Burma	5,352	16,344	0	41,985	85,339	6	59	153	0	6,517	26,303	13	5,411	16,497	0	48,502	1,11,643	3	53,913	1,28,140	3
ylon ...	804	1,652	0	37,838	72,296	9	50	345	9	2,884	20,446	5	854	1,997	9	40,722	92,742	14	41,576	94,740	7
cca ...	924	3,275	5	10,078	20,867	14	...	...	...	119	502	2	924	3,275	5	10,197	21,370	0	11,121	24,645	5
njam...	1,335	3,411	12	36,670	63,250	8	...	...	...	344	1,405	9	1,335	3,411	12	37,014	64,656	1	38,349	68,067	13
dore ...	2,034	5,495	2	28,733	37,611	11	...	...	...	59	345	8	2,034	5,495	2	28,792	37,957	3	30,826	43,452	5
adras ...	3,613	10,618	10	52,616	87,234	13	25	198	8	19,793	1,22,908	1	3,638	10,817	2	72,409	2,10,142	14	76,047	2,20,960	0
Malabar...	2,027	6,587	7	42,500	68,455	13	23	184	8	516	2,237	3	2,050	6,771	15	43,016	70,693	0	45,066	77,464	15
gpur...	1,927	5,896	0	13,505	17,070	4	1	2	6	27	81	11	1,928	5,898	6	13,532	17,151	15	15,460	23,050	5
dh and hilkund	3,282	11,394	12	10,730	14,639	5	...	...	...	169	575	2	3,282	11,394	12	10,899	15,214	7	14,181	26,609	3
njab ...	13,625	38,710	1	41,173	56,646	4	28	283	4	482	1,664	3	13,653	38,993	5	41,655	58,310	7	55,308	97,303	12
jputana	1,912	6,000	10	11,881	16,505	10	...	...	...	28	89	10	1,912	6,000	10	11,909	16,595	4	13,821	22,595	14
d ...	3,378	11,370	2	16,248	25,075	6	411	2,947	11	18,448	1,03,310	4	3,789	14,317	13	34,696	1,28,385	10	38,485	1,42,703	7
TAL ...	77,226	2,57,314	13	6,58,522	10,73,835	3	1,305	11,053	5	1,00,338	5,74,674	11	78,531	2,68,368	2	7,58,860	16,48,509	14	8,37,391	19,16,878	0
News Free Messages ...																			7,365	98,606	8
Value of Free Copies of Messages to 'Government and Press' ...																			...	39,992	0
Grand Total ...																			8,44,756	20,55,476	8

Total Paid Messages.

	No.	Value.	
Inland ...	7,96,247	13,90,395	12
Foreign ...	1,11,122	6,38,951	12

This return includes 162 messages from the French and Portuguese Governments of Pondichery and Goa, and their dependencies, which paid no tax to the Indian Telegraph Department.

* These statistics do not represent the actual revenue credited to Ceylon in the Revenue Accounts.

Total Paid Messages.

	No.	Value.	
Inland ...	7,35,748	13,31,150	0
Foreign ...	1,01,643	5,85,728	0

Divisions.	Increase. Inland. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Foreign. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Total. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Grand Total. No.	Value. Rs.	A.
Arakan ...	...	...	...	390	...	...	...	...	...	...	...	...	...	...	...	390	...	...	390	...	...
Assam ...	...	...	...	2,416	2,888	9	...	...	...	...	32	0	...	...	...	2,416	2,920	9	2,416	2,920	9
Bellary ...	731	1,694	5	1,244	1,131	1	1	10	3	106	347	14	732	1,704	8	1,350	1,478	15	2,082	3,183	7
Bengal ...	...	...	...	...	...	...	...	...	...	1,318	12,100	3	...	...	...	1,318	12,100	3	1,318	12,100	3
Bombay	2,112	3,721	1	11,254	8,914	7	189	2,047	2	...	...	...	2,301	5,768	3	11,254	8,914	7	13,555	14,682	10
B. Burma	3	769	0	4,782	4,761	3	32	208	1	688	2,889	1	35	977	1	5,470	7,650	4	5,505	8,627	5
Ceylon ...	656	1,182	12	6,208	7,525	0	...	48	3	494	2,892	2	656	1,230	15	6,702	10,417	2	7,358	11,648	1
Dacca ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ganjam ...	328	667	0	104	...	...	...	...	...	13	...	...	328	667	0	117	...	...	445	667	0
Indore ...	552	1,469	5	5,258	6,114	4	6	47	13	18	...	...	558	1,514	2	5,276	6,114	4	5,834	7,628	6
Madras ...	1,784	5,509	10	5,820	2,748	14	63	635	7	1,657	4,057	14	1,847	6,145	1	7,477	6,806	12	9,324	12,951	13
Malabar	647	1,208	1	4,866	8,501	15	3	...	...	272	1,181	15	650	1,208	1	5,138	9,683	14	5,788	10,891	15
Nagpur ...	503	1,678	4	...	...	...	1	5	9	4	8	1	504	1,683	13	4	8	1	508	1,691	14
Oudh and Rohilkund	1,254	281	11	6,957	9,611	3	5	68	0	121	700	0	1,259	349	11	7,078	10,311	3	8,337	10,660	14
Punjab ...	8,426	27,752	4	10,416	17,878	10	298	3,240	10	194	1,172	3	8,724	30,992	14	10,610	19,050	13	19,334	50,043	11
Rajputana	152	43	15	2,206	3,036	15	3	63	11	19	129	14	155	107	10	2,225	3,166	13	2,380	3,274	7
Sind ...	484	913	6	1,509	...	...	196	1,921	10	5,627	35,533	14	680	2,835	0	7,136	35,533	14	7,816	38,368	14
Total ...	17,632	46,887	10	63,430	73,112	1	797	8,296	5	10,531	61,045	1	18,429	55,183	15	73,961	1,34,157	2	92,390	1,89,341	1
Increase in Inland and Decrease in the previous year 1874-75.	11,885	15,867	12	48,614	43,378	0	570	6,022	5	8,909	47,201	7	12,455	21,890	1	57,523	90,579	7	69,978	1,12,469	8

Divisions.	Decrease. Inland. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Foreign. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Total. State. No.	Value. Rs.	A.	Private. No.	Value. Rs.	A.	Grand Total. No.	Value. Rs.	A.
Arakan ...	67	262	4	...	707	0	...	...	...	9	445	4	67	262	4	9	1,152	4	76	1,414	8
Assam ...	53	2,483	1	...	...	...	1	0	11	...	...	...	54	2,483	12	...	...	...	54	2,483	12
Bellary ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bengal ...	5,364	26,574	4	13,125	19,523	14	220	2,271	4	...	...	...	5,584	28,845	8	13,125	19,523	14	18,709	48,369	6
Bombay	...	...	...	...	...	...	...	...	...	1,582	13,303	7	...	...	...	1,582	13,303	7	1,582	13,303	7
B. Burma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ceylon ...	...	...	...	...	...	...	6	...	...	...	...	...	6	...	...	...	...	...	6	...	...
Dacca ...	263	1,700	5	650	3,189	4	...	...	...	31	64	13	263	1,700	5	681	3,254	1	944	4,954	6
Ganjam ...	...	...	...	...	4,511	2	...	...	...	...	14	15	...	...	...	...	4,526	1	...	4,526	1
Indore ...	...	...	...	...	...	...	...	...	...	...	15	3	...	...	...	...	15	3	...	15	3
Madras ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malabar	...	...	...	...	...	...	...	2	1	...	...	...	...	2	1	...	...	...	...	2	1
Nagpur ...	...	...	...	1,041	1,710	10	...	...	...	...	...	...	...	...	...	1,041	1,710	10	1,041	1,710	10
Oudh and Rohilkund	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Punjab ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajputana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sind ...	...	...	...	...	92	3	...	...	...	...	...	...	...	...	...	...	92	3	...	92	3
Total ...	5,747	31,019	14	14,816	29,734	1	227	2,274	0	1,622	13,843	10	5,974	33,293	14	16,438	43,577	11	22,412	76,871	9
Increase in Inland and Decrease in the previous year 1874-75.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Abstract of Foreign Traffic for the year 1875-76.

CLASS OF MESSAGES.	ROUTE.																					TOTAL.		
	WEST.												EAST.											
	VIA TEHERAN.			VIA TURKEY.			PERSIAN GULF.			VIA SUEZ.			VIA AMUR.			VIA MADRAS.			NATIVE BURMA.					
	No.	Indian value.		No.	Indian value.		No.	Indian value.		No.	Indian value.		No.	Indian value.		No.	Indian value.		No.	Indian value.		No.	Indian value.	
		Rs.	A.		Rs.	A.		Rs.	A.		Rs.	A.		Rs.	A.		Rs.	A.		Rs.	A.		Rs.	A.
INDIAN.																								
... ...	18,862	1,26,966	9	1,097	6,189	1	694	4,473	1	15,247	88,055	4	47	247	13	4,125	21,815	13	2,791	5,247	14	42,863	2,52,995	7
ived ...	15,731	90,613	14	1,438	7,657	13	1,214	9,407	0	14,449	73,532	4	63	294	12	4,206	22,692	11	2,210	4,590	6	39,311	2,08,788	12
TOTAL ...	34,593	2,17,580	7	2,535	13,846	14	1,908	13,880	1	29,696	1,61,587	8	110	542	9	8,331	44,508	8	5,001	9,838	4	82,174	4,61,784	3
TRANSIT.																								
t to West ...	4,150	26,202	10	17	68	4	11	33	11	10,486	65,923	11	...	...	...	...	...	...	5	129	2	14,669	92,357	6
t to East ...	4,899	28,097	11	570	3,683	3	17	70	3	8,519	51,490	11	...	...	...	...	...	...	9	40	14	14,014	83,382	10
t to West* ...	4	13	14	...	...	...	6	33	6	247	1,352	4	...	...	...	...	...	...	...	...	...	257	1,399	8
t to East ...	...	...	...	...	...	...	...	...	...	...	...	...	8	28	1	...	...	...	...	...	...	8	28	1
TOTAL ...	9,053	54,314	3	587	3,751	7	34	137	4	19,252	1,18,766	10	8	28	1	...	...	...	14	170	0	28,948	1,77,167	9
GRAND TOTAL...																						1,11,122	6,38,951	12

* *Viâ* Kurrachee and Bombay, and *vice versâ*.

Abstract of Foreign Traffic with India by the Indo-European and Red Sea Routes for the year 1875-76.

ROUTE.		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
		To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
INDO-EUROPEAN.	*Viâ* Teheran ...	15,731	18,862	34,593	47·91	52·54	50·33
	„ Turkey ...	1,438	1,097	2,535	4·38	3·06	3·69
	Persian Gulf *viâ* Kurrachee ...	1,214	694	1,908	3·70	1·93	2·78
RED SEA*...	*Viâ* Suez ...	14,449	15,247	29,696	44·01	42·47	43·20
	TOTAL ...	32,832	35,900	68,732	100·00	100·00	100·00

* Suez route interrupted during December and January.

APPENDIX F.

Synopsis of complaints in which this Department is concerned for 1875-76.

Nature of Complaints.	Total number of complaints received.			Total disposed of.										Total undisposed of.			Number of paid messages.			Percentage of messages which form the subject of complaints.			
				Admitted.			Rejected.						Total.										
							Being groundless.			On technical grounds.													
	Indian.	Railway.	Foreign.	Indian.	Railway.	Foreign.	Indian.	Railway.	Foreign.	Indian.	Railway.	Foreign.		Indian.	Railway.	Foreign.	Indian.	Railway	Foreign.	Indian.	Railway.	Foreign.	Total.
Non-delivery	103	10	17	44	3	7	56	7	10	3	...	..	130	...	..	...	...	...	...	0·014	0·014	0·015	0·014
Delay	39	2	2	23	...	...	16	2	...	...	...	2	43	...	...	...	7,26.787	69,460	1,11,122	0 005	0 003	0·002	0·005
Errors	62	5	10	51	3	10	8	1	...	3	1	...	77	..	...	...	...	...	...	0·009	0·007	0·009	0 008
Miscellaneous	15	...	...	10	...		5	...	...	...		..	15	...	..		.	...	...	0·002	..		0·002
Total ...	219	17	29	128	6	17	85	10	10	6	1	2	265	...	...	...	...		.	0·030	0·024	0·026	0·029
Percentage of messages forming subject of admitted complaints				·018	·009	·015																	

Synopsis of complaints in which other Telegraph Administrations are concerned for 1875-76.

Nature of Complaints.	Total number of complaints received.		Transferred to other Administrations								Not transferred to other Tel. Administrations.				Number of paid messages both Incoming and Outgoing.			Percentage of messages which form the subject of complaints.		
			Disposed of.						Not yet disposed of.		Not being supported by prescribed documents.		Transfer being forbidden by Convention.							
			Admitted.		Rejected.															
					Being groundless.		On technical grounds.													
	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Total.	Railway.	Foreign.	Total.
Balance from last year	...	22	...	3	...	...	...	3	...	16	.	...	...	..	...	...	...	..	0·039	..
Non-delivery	9	43	4	5	5	6	...	...	...	14	.	11	...	7	...	..	.	0·013	0·006	0·029
Delay	7	7	7	4	...	...	...	1	...	1	...	...	...	1	69,460	1,11,122	1,80,582	0·010	0·020	0·008
Errors	7	22	6	3	...	1	...	4	...	3	...	...	1	11	...	...	...	0·010	0·003	0·016
Miscellaneous	...	3	...	2	...	1	...	...	..	...	...	...	...	...	...	...	...	...		0·002
Total ...	23	97	17	17	5	8	...	8	...	34	...	11	1	19	...	...	...	0·033	0·067	0·066
Percentage of messages forming subject of admitted complaints ..			·024	·015																

ADMINISTRATION REPORT OF THE INDIAN TELEGRAPH DEPARTMENT FOR 1876-77.

THIS report is arranged generally in the same manner as that for the preceding year, and is accompanied by the following appendices and diagrams:—

Appendix A. Statement shewing capital and revenue expenditure during and up to the end of the year for India and Ceylon separately.

Appendix B. Return of the number and value of inland and foreign messages sent, and of foreign messages received and passed in transit during the year; shewing also the increase and decrease under each head on the figures for the previous year.

Appendix C. Statement shewing details of account adjustment with foreign telegraph administrations, and the extent of the cash-checking operations of the check office.

Appendix D. Return of the total number of messages dealt with by each office, together with its revenue, expenditure, profit or loss.

Appendix E. List of offices arranged according to the number of messages despatched during the year.

Appendix F. Synopsis of complaints.

Appendix G. Statement shewing the times occupied in the transmission of messages between certain important stations for each month of the year.

Appendix H. Statement shewing the number and value of messages transferred to, and received from, railways.

Appendix I. Abstract of press messages for the year.

Appendix J. Return of undelivered messages for the year.

Appendix K. Statement of interruptions, excluding Ceylon.

Appendix L. List of soldiers who qualified as signallers during the year, and return of those employed in signal offices.

Appendix M. Analysis of foreign traffic, shewing the number of paid foreign messages despatched and received by each route, and the Indian share of collections during the year.

Appendix N. Classified list of lines of telegraph in India, British Burmah and Ceylon, on the 31st March 1876.

Diagram A. Shewing the numbers of inland and foreign paid messages transmitted yearly from 1855-56 to 1876-77.

Diagram B. Shewing the annual collections on inland and foreign messages from 1851-52 to 1876-77.

Diagram C. Shewing the yearly average time of transmission of messages between Calcutta-Kurrachee; Calcutta-Bombay; Calcutta-Madras; Bombay-Kurrachee; Bombay-Madras, and Galle-Madras, from 1867-68 to 1876-77.

GENERAL.

2. The operations of the past year have been unusually successful, and it is gratifying to be able to report that, after so many years of serious deficits, the Department can at last shew a fairly satisfactory balance-sheet. The transactions, excluding Ceylon, shew a profit of Rs. 19,995, and of India and Ceylon combined, a deficit of only Rs. 401 against a loss in the preceding year of Rs. 4,39,783.

3. This result is due not only to increased receipts, but also to reductions in expenditure, and as economy in every branch of the administration continues to be carefully studied, and the operations of the current year promise a considerable further increase of revenue, it seems reasonable to hope that the turning-point in the fortunes of the Department has at length been reached, and that the present report is but the first of a long series in which still better results will be exhibited.

4. In his statement made before the Legislative Council in March last, the Hon'ble Member for Public Works held out the prospect of an equalisation of receipts and outlay at no distant date; it was not then anticipated that the time was so close at hand; and allowing fully for the abnormal increase of traffic, it may, with justice, be claimed that the date has been materially advanced by the zealous, loyal exertions of all connected with the working of the Department.

5. The satisfaction with which this report of financial progress is made is only marred by the regret that the late General Robinson, R.E., who administered the Department so long and so ably, did not live to announce himself to Government the attainment of a result for which he had so earnestly striven.

REVENUE AND EXPENDITURE.

6. Appendix A exhibits the capital outlay of the Department in India and Ceylon separately during and to the end of the year, the receipts and charges on revenue account during and to the end of the year, and the net deficits up to date.

7. Following the procedure adopted in the report for 1875-76, short abstract capital and revenue accounts only will be given as more suited to the purposes of this report than the detailed accounts rendered annually to Government.

8. The following is an abstract of the capital expenditure of the year:—

	In Finance Accounts.	In Administration Accounts	TOTAL.
	Rs.	Rs.	Rs.
Lines and buildings	10,78,869	1,88,452	12,67,321
Workshop and press ... { buildings	...	3,274	3,274
{ machinery and plant ...	16,969	...	16,969
{ materials	...	...	..
Storehouses	262		262
Stores	3,877	36,302	40,179
Suspense heads	26,605	...	26,605
	11,26,582	2,28,028	13,54,610*

Details of capital expenditure. Some of the principal items of expenditure on lines were:—

	Rs.
Construction of permanent line of telegraph on Northern Bengal State Railway	1,89,363
Construction of permanent line of telegraph on South India Railway from Madras to Tanjore	88,611
Construction of a line from Gowhatty to Dibrughur ...	2,23,223
Ditto ditto from Jacobabad to Quetta	1,95,748
Suspension of an additional wire from Lahore to Kotree ...	1,41,680
Suspension of a second wire from Rangoon to Prome, and improvement of alignment	53,592

9. The item Rs. 1,88,452 represents the expenditure of the Public Works Department on telegraph buildings. It is mainly composed of expenditure on the Telegraph Office, Calcutta, the building for signallers' quarters in Bombay, and the office buildings at Jubbulpore, Khundwa, False Point and Amherst.

* This return does not include the capital account of the Ceylon telegraph, for which see para. 146.

10. The item Rs. 3,877 under the head of Stores represents the net difference between the new expenditure on stores and the value of stores issued from stock during the year.

Capital expenditure to date.

11. At the close of the year under review, the capital expenditure of the Indian Telegraph Department amounted to Rs. 3,21,12,147, including Rs. 55,27,839, the estimated value of abandoned lines, buildings and stores.

Combined revenue account, India and Ceylon.

12. The revenue accounts of India and Ceylon are dealt with separately further on, but for facility of reference the usual abstract combining both accounts is given below in a form which shews at a glance the net financial results of the year:—

	Rs.	Rs.	Rs.	Rs.
Expenditure in India and Ceylon ...	...	...	...	27,72,453
RECEIPTS.	India.	Ceylon.	Total.	
Revenue from paid messages ...	22,74,064	92,522	23,66,586	
Receipts from State railways ...	54,296	900	55,196	
Guaranteed railways ...	1,37,544	...	1,37,544	
Guarantees	21,270	..	21,270	
Minor undertakings	16,283	52	33,663	
Miscellaneous	17,328			
	25,20,785	93,474	26,14,259	
Pro formâ message revenue ...	1,57,793	...	1,57,793	
	26,78,578	93,474	27,72,052	27,72,052
NET LOSS	...	...	..	401

Net losses

13. The net losses for the past five years have been as follows:—

	Rs.
1872-73	7,32,117
1873-74	5,61,666
1874-75	4,17,807
1875-76	4,39,783
1876-77	401

Improvement over 1875-76.

14. The improvement over the previous year amounts to Rs. 4,39,382, of which India contributes Rs. 4,29,242 and Ceylon Rs. 10,140. The particulars will be found in the separate revenue accounts given further on, and it is only necessary to remark here, that if allowance be made for an exceptional debit of Rs. 64,391 explained in paragraph 17, the comparison with 1875-76 would be still more favourable.

Explanation of difference between revenue earned and revenue shewn in Finance Accounts.

15. The actual cash receipts of the year as shewn in the Finance Accounts amount to Rs. 24,96,455,* while the amount of revenue earned (excluding *pro formâ*) shewn above is Rs. 26,14,259. The difference, Rs. 1,17,804, is explained as follows:—

More shewn in Finance Accounts.		More shewn in Revenue Accounts.	
	Rs.		Rs.
Excess of message revenue collected over message revenue earned ...	9,540	Receipts from railways treated in Finance Accounts as reduction of expenditure instead of revenue ...	93,708
Balance excess shewn in Revenue Account over Appropriation Account ...	1,17,804	Excess of claims against railways over actual receipts ...	1,566
		Recoveries from guarantors shewn in Appropriation Account as reduction of expenditure instead of revenue ...	17,765
		Difference between amount of claims against guarantors earned and recovered during year	3,505
		Rent of telegraph buildings realised by Public Works Department and excluded from Finance Accounts	10,800
TOTAL ...	1,27,344	TOTAL ...	1,27,344

* India	Rs.	24,02,981
Ceylon	"	93,474
TOTAL ...	"	24,96,455

Revenue Account, India only.

16. The following is an Abstract Revenue Account for India only for the years 1875-76, 1876-77.

ABSTRACT REVENUE ACCOUNT, 1875-76—1876-77.

INDIA ONLY.

Expenditure			1875-76.	1876-77.	Receipts.	1875-76.	1876-77.
Repairs to lines ...		...	2,49,006	1,80,901	Message revenue earned ...	19,48,083	22,74,064
Repairs to buildings by Public Works Department		..	28,000	34,132	Receipts from State railways for interest, line maintenance, technical supervision, &c. ...	57,863	54,296
Repairs to buildings departmentally		...	1,783	1,520	Receipts from Guaranteed railways ...	78,740	1,37,544
Direction		.	1,83,514	1,68,918	Claims from guarantors ...	17,546	21,270
Accounts ...		.	58,329	60,528	Sales of books, gazettes, &c ...	17,140	16,283
Superintendence		.	6,52,753	6,52,308	Miscellaneous ...	19,692	17,828
Line maintenance establishment		...	1,22,273	1,21,352	News free and other *pro-forma* message revenue	1,75,758	1,57,793
Check Office .		...	36,236	32,900			
Signalling		...	13,45,111	13,43,902			
Tools and Plant		...	2,17,976	1,56,856			
Profit and Loss ...		...	710	2,810			
Absentee allowances paid in England		...	...	64,391			
TOTAL EXPENDITURE		...	28,95,991	28,20,548	TOTAL RECEIPTS ...	23,14,822	26,78,578
	1875-76.	1876-77			NET LOSS ...	4,09,247	
						27,24,069	26,78,578
DEDUCT—							
Value of printed forms supplied to Ceylon ...	1,157	1,949					
Share of general charges debitable to Ceylon ...	10,645	10,333					
Share of general charges debitable to Capital ...	1,60,120	1,49,683					
TOTAL DEDUCTION ...	1,71,922	1,61,965	1,71,922	1,61,965			
NET REVENUE EXPENDITURE		...	27,24,069	26,58,583			
NET PROFIT		...	...	19,995			
				26,78,578			

Details of revenue expenditure.

17. The revenue expenditure of the year shews a net saving of Rs. 65,486 over 1875-76, notwithstanding a heavy item of Rs. 64,391 for absentee allowances paid in England, now included for the first time in the Revenue Accounts of the Department. Prior to 1875-76 these charges are understood not to have been separated in the Home Accounts, and they consequently did not appear in the Statistical Accounts of the Department in India. The amount charged (Rs. 64,391) represents the payments for the year 1875-76, but the account was not received early enough to allow of its being included in the Revenue Account of that year, and the account of 1876-77 is not yet to hand. It appears probable, therefore, that this item will always appear in the Statistical Accounts of the year succeeding that to which it properly belongs.

18. Making due allowance for this new charge, the reduction in expenditure in 1876-77 has been Rs. 1,29,877 as compared with 1875-76, towards which repairs have contributed Rs. 68,105, and tools and plant Rs. 61,120. It was explained in the report for 1875-76 that the expenditure under these heads was exceptionally high in that year, and the saving is therefore not unexpected. With reference to repairs, however, it should be borne in mind that, owing to the very large proportion of new lines of which the departmental system is now composed, the cost of renewals is less at present than it will be in a few years' time, when the average age of the lines shall have increased.

19. The charge for signalling shows a small decrease of Rs. 1,509, instead of a heavy increase, as has been usual in previous years. The chief cause of these increases in the past has been the increments of salary earned by the signalling establishment under the progressive system of pay in force in the Department. The net increase on account of signallers' salaries during 1876-77 has been only Rs. 8,530, although the value of the increments granted is about Rs. 39,000. The whole of this latter amount would have been an increase of expenditure had it not been found practicable, notwithstanding the great increase of traffic,

to dispose of the work with an average reduction of 25 in the number of signallers employed during the year.

Details of revenue earned.

20. The message revenue earned has increased by a sum of Rs. 3,25,981.* The details and causes of this very satisfactory increase are treated of in the traffic section of the report. The receipts from Guaranteed Railways shew an increase of Rs. 58,804 due principally to payments by the East Indian and Bombay, Baroda and Central India Railways, for each of which Companies considerable lengths of wire have been recently erected by this Department. *Pro formâ* message revenue shews a reduction of Rs. 17,965, due to a decrease in number and diminution in length of the news free messages sent during the year.

Comparative results, 1875-76 and 1876-77 (India only).

21. The Indian telegraphs (excluding Ceylon) were worked during 1876-77 at a profit of Rs. 19,995 against a loss of Rs. 4,09,247 in the previous year, being an improvement of Rs. 4,29,242, made up by reduction of expenditure, Rs. 65,486, and by increase of revenue, Rs. 3,63,756. The many economies that have been effected during the last seven years leave little scope for further reduction of expenditure, but there are good grounds for the hope that the improvement of revenue will be well maintained, even after the grain trade of the country shall have relapsed into its normal condition.

Outstanding accounts with railways.

22. It must be observed here, moreover, that the accounts given above do not altogether represent our true financial position, insomuch that they take no credit for assets to a considerable amount due to the Department by certain railways whose accounts cannot at present be adjusted.

Financial results during the past six years.

23. In the following table the financial results of the operations of the past six years in India and Ceylon are shewn in a form which allows of real comparisons being instituted between various years. The message, the mile of wire and mile of line are the natural units of a telegraph system, and by reducing revenue and expenditure to these units, allowance is made for extensions, expenditure and revenue are both gauged by work done and a clear idea is obtained of the real financial progress or retrogression that is being made.

Statistical Tables.

Heads of Financial Results	1871-72.	1872-73.	1873-74	1874-75.	1875-76.	1876-77.
Total expenditure per message	3·69	3·69	3·44	3·15	3 11	2·48
Total receipts per message ...	2·55	2·67	2·69	2·66	2·62	2·48
Total expenditure per mile of line (including rented lines) ...	154·53	162·12	161·54	160·00	154·08	145 02
Total receipts per mile of line (including rented lines)	107·62	117·09	126 39	134·90	130·19	145 00
Total expenditure per mile of wire (including rented wires) ..	81·74	81·58	79·03	78·58	72·87	63·27
Total receipts per mile of wire (including rented wires)	56·94	58·92	61 84	66·26	61·58	63·26
Number of messages per mile of line (excluding rented lines)	43·04	44·27	47·56	52·12	55·40	65·26
Number of messages per mile of wire (excluding rented wires) ...	23·44	23·67	25·08	27·39	28 87	32·77
Number of messages per office ..	3,310	3,396	3,341	3,752	4,095	4,774
Message revenue only per mile of wire (excluding rented wires) ...	58 67	63·14	65·40	68·29	71·33	75·63
Message revenue only per mile of line (excluding rented wires) ...	107·77	118·08	124·20	129·91	136 91	150·71

TRAFFIC.

Classified return of traffic disposed of.

24. Appendix B, the annual return of the number and value of all messages disposed of, shows in detail the traffic of the Department under the heads of Inland and Foreign; further divided into the sub-heads of State and Private.

Distribution of traffic under the several classes.

25. The following summary shews at a glance the percentages of Foreign and Inland, State and Private messages:

* Excluding Ceylon.

Proportion of each class of Traffic during 1876-77.

Class.	Inland.		Foreign.		Total.	
	No.	Value.	No.	Value.	No.	Value.
State	8·92	13·58	0·18	1·22	9·10	14·80
Private	78·84	57·51	12·06	27·69	90·90	85·20
Total ...	87·76	71·09	12·24	28·91	100·00	100·00

Increase in number and value of messages.

26. Comparing the results with those of 1875-76, the following very satisfactory increase in the number and value of all classes of messages is exhibited.

Abstract of the number and value of Messages during 1876-77 compared with 1875-76.

Class of Messages.	Actual increase in 1876-77						Percentage of increase in 1876-77.					
	Inland.		Foreign.		Total.		Inland.		Foreign.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount	No.	Amount.	No.	Amount.
		Rs. A.		Rs. A.		Rs. A.						
State ...	9,892	48,289 3	39	11,791 6	9,931	60,080 9	11·10	17·68	2·08	69·05	10·91	20·69
Private ...	167,212	2,43,959 11	24,524	33,197 13	191,736	2,77,157 8	23·64	21·84	22·44	5·34	23·48	15·93
Total ..	177,104	2,92,248 14	24,563	44,989 3	201,667	3,37,238 1	22·25	21·02	22·10	7·05	22·22	16·62

Increase in State telegrams.

27. It will be seen that there is a steady increase in the number and length of Government messages, partially attributable to cholera and cattle-disease reports, frontier affairs, the famine in Southern India and the Imperial Assemblage, and generally to increased use of the telegraph by almost every Department of the Government.

Increase in private telegrams.

28. Inland private traffic received a considerable stimulus during the latter half of the year owing to the extensive operations in grain throughout the country caused by the famine in Southern India.

Effect of the word "tariff."

29. The large numerical increase in foreign private messages is due to the word "tariff" which came into force on the 1st January 1876. The value of this class of traffic would doubtless have shewn a greater increase but for the fact that the cable from Madras to Penang, connecting India with the Straits, China, Australia, &c., was interrupted for more than half the year.

Growth of paid message traffic during past 10 years.

30. The following is an abstract of the number and value of paid messages of all kinds for the past ten years, shewing the yearly growth of each class of traffic and the average value for each year of each State and Private message.

Abstract of the number and value of paid Messages, showing percentage of increase or decrease as compared with previous years.

YEAR.	STATE.							PRIVATE.							TOTAL paid MESSAGES.						
	Number.	Percentage of number.		Value.	Percentage of value.		Average cost of each message.	Number.	Percentage of number.		Value.	Percentage of value.		Average cost of each message.	Number.	Percentage of number.		Value.	Percentage of value.		Average cost of each message.
		Increase.	Decrease.		Increase.	Decrease.			Increase.	Decrease.		Increase.	Decrease.			Increase.	Decrease.		Increase.	Decrease.	
				Rs. A.			Rs.				Rs. A.			Rs.				Rs. A.			Rs.
1867-68	41,306	...	...	1,78,700 0	...	...	4·33	2,69,638	...	...	9,57,439 7	...	...	3·56	3,10,944	...	...	11,36,140 6	...	...	3·65
1868-69	40,615	...	1·67	1,61,297 7	...	9·75	3·98	3,33,856	23·82	...	9,94,795 3	3·90	...	2·98	3,74,471	20·43	...	11,56,092 10	1·76	...	3·09
1869-70	39,403	...	2·98	1,37,592 4	...	14·70	3·50	4,55,215	33·36	...	10,73,047 11	7·87	...	2·36	4,84,618	29·42	...	12,10,639 15	4·72	...	2·50
1870-71	37,606	...	4·5	1,22,760 7	...	10·77	3·27	5,39,755	21·23	...	11,78,784 9	9·85	..	2·19	5,77,361	19·13	...	13,01,545 15	7·50	...	2·25
1871-72	54,305	44·40	...	2,21,951 13	80·80	...	4·09	6,00,633	11·27	...	13,54,641 6	14·91	...	2·25	6,54,938	13·43	...	15,76,593 3	21·13	...	2·40
1872-73	58,659	8·01	...	2,03,409 11	...	8·35	3·47	6,25,729	4·17	...	15,00,068 12	10·73	...	2·40	6,84,388	4·49	...	17,03,478 7	8·04	...	2·49
1873-74	66,542	13·43	...	2,24,344 3	10·29	...	3·37	6,78,926	8·50	...	15,59,086 15	3·93	...	2·30	7,45,468	8·92	...	17,83,431 2	4·69	...	2·39
1874-75	78,531	18·02	...	2,68,368 2	19·62	...	3·42	7,58,860	11·78	...	16,48,509 14	5·73	...	2·16	8,37,391	12·33	...	19,16,878 0	7·48	...	2·29
1875-76	90,986	15·85	...	2,90,258 3	8·15	...	3·20	8,16,383	7·58	...	17,39,089 5	5·49	...	2·13	9,07,369	8·35	...	20,29,347 8	5·86	...	2·23
1876-77	1,00,917	10·91	...	3,50,338 12	20·69	...	3·47	10,08,119	23·48	...	20,16,246 13	15·93	...	2·00	11,09,036	22·22	...	23,66,585 9	16·62	...	2·14

31. The mean value of a State message remains nearly constant, while the average cost to the public of a private message steadily decreases. In ten years the revenue from State messages has increased 96 per cent., that of private telegrams 111 per cent.

Comparative length of State and private messages.

The same particulars of unpaid messages are given in the following table. It is satisfactory to note that the efforts made to keep down the several classes of unremunerative traffic have been successful. The increase in Telegraph Service messages is due to unavoidable correspondence in connection with Railway Telegraph maintenance.

Decrease in unremunerative traffic.

Abstract of the number and value of free Messages, shewing percentage of increase or decrease as compared with previous years.

YEAR.	News free.							Free copies of Reuter's press messages delivered to Government.							Free messages from French and Portuguese India.							Telegraph Service.			Total *free* messages.						
	Number.	Percentage of number. Increase.	Percentage of number. Decrease.	Value.	Percentage of value. Increase.	Percentage of value. Decrease.	Average cost of each message.	Number.	Percentage of number. Increase.	Percentage of number. Decrease.	Value.	Percentage of value. Increase.	Percentage of value. Decrease.	Average cost of each message.	Number (included under paid *State* messages.)	Percentage of number. Increase.	Percentage of number. Decrease.	Value.	Percentage of value. Increase.	Percentage of value. Decrease.	Average cost of each message.	Number.	Percentage of number. Increase.	Percentage of number. Decrease.	Number.	Percentage of number. Increase.	Percentage of number. Decrease.	Value.	Percentage of value. Increase.	Percentage of value. Decrease.	Average cost of each message.
				Rs. A.			Rs.				Rs. A.			Rs.				Rs. A.			Rs.							Rs. A.			Rs.
1867-68	8,199	...	...	1,60,650 0	...	...	19·60	...	...	...	.....	...	...	...	...	...	...	.....	..	...	...	54,689	...	...	62,888	...	...	1,60,650 0	...	...	2·56
1868-69	6,690	...	18·44	55,990 0	...	65·16	8·37	...	...	...	.....	...	...	...	...	...	...	.....	...	...	...	52,391	...	4·20	59,081	...	6·05	55,990 0	...	65·16	0·95
1869-70	3,597	...	44·73	37,638 10	...	31·00	10·46	...	...	...	.....	...	...	...	...	...	...	.....	...	...	...	55,222	5·4	...	58,819	...	·44	37,638 10	...	31·00	0·64
1870-71	3,873	7·69	...	49,775 0	32·25	...	12·59	...	...	...	20,044 0	...	...	...	...	...	...	.....	...	...	...	47,999	...	13·08	51,872	...	11·81	69,819 0	85·50	...	1·34
1871-72	3,769	...	2·68	48,982 8	...	1·58	13·00	...	...	...	24,734 0	23·39	...	...	48	...	...	.....	...	...	...	43,999	...	8·33	47,768	...	7·91	7 16 8	5·60	...	1·54
1872-73	5,008	32·87	...	65,236 4	33·19	...	13·03	...	...	...	45,951 8	85·79	...	...	106	120·84	...	.....	...	...	...	36,945	...	16·13	41,953	...	12·18	1,11,187 12	50·83	...	2·65
1873-74	5,777	15·15	...	98,157 4	50·46	...	17·00	524	...	...	40,325 0	...	12·25	76·95	66	...	37·17	.....	...	...	...	36,803	...	·38	43,104	2·74	...	1,38,482 4	24·55	...	3·21
1874-75	7,365	27·47	...	98,606 8	0·45	...	13·39	440	...	16·03	39,992 0	...	·82	90·89	80	18·19	...	385 14	...	...	4·81	38,531	4·68	...	46,336	7·76	...	1,38,984 6	·37	...	3·00
1875-76	7,611	3·34	...	1,25,627 8	27·40	...	16·50	456	3·64	...	49,521 8	23·83	...	108·59	162	102·5	...	609 0	57·77	...	3·76	42,972	11·53	...	51,039	10·16	...	1,74,758 0	26·67	...	3·44
1876-77	7,307	...	4·00	1,16,247 0	...	7·47	15·90	435	...	4·58	40,945 12	...	17·32	94·13	223	37·65	...	600 0	...	1·48	2·70	50,055	16·48	...	57,797	13·22	...	1,57,792 12	...	10·22	2·75

Growth of traffic of all kinds during past 10 years.

32. The total number of messages of all kinds, paid and unpaid, during the last ten years, has been as follows:—

Year.	Paid.	Free.	Total.
1867-68	310,944	62,888	373,832
1868-69	374,471	59,081	433,552
1869-70	484,618	58,819	543,437
1870-71	577,361	51,872	629,233
1871-72	654,938	47,768	702,706
1872-73	684,388	41,953	726,341
1873-74	745,468	43,104	788,572
1874-75	837,391	46,336	883,727
1875-76	907,369	51,039	958,408
1876-77	1,109,036	57,797	1,166,833

The total traffic disposed of has thus increased 212 per cent. since 1867-68, while *paid* messages have increased 256 per cent., and free messages have been reduced by 8 per cent. in the same period.

Number of repetitions involved in disposal of total traffic.

33. The disposal of the total number of messages dealt with during the year involved 4,347,492 signalling operations, including repetitions in transit by intermediate stations.

INLAND TRAFFIC.

Growth of inland private message traffic.

34. The following table shews the development of the Indian private message traffic during the last 10 years. *State* and *Foreign* telegrams are excluded. It will be seen that the revenue from this class of traffic was in 1876-77, 21·84 per cent. more than in 1875-76, an increase more than four times the average progress of the previous years. This has already been explained to be largely due to continued excitement in the grain trade during the latter half of 1876-77.

Inland Private Messages.

Year	Number.	Value.	Percentage of increase: Compared with 1867-68. Number	Compared with 1867-68. Value.	Compared with previous year. Number.	Compared with previous year. Value.	Average cost of each message.	Remarks
		Rs. A.					Rs.	
1867-68 .	241,287	7,63,880 11	...	...	...	...	3·16	
1868-69 ...	301,297	7,96,417 10	24·87	4·25	24·87	4·25	2·64	One rupee per 10 words tariff in force from October 1868.
1869-70 ...	401,024	8,17,595 2	66·58	7·03	33·39	2·66	2·09	
1870-71 ...	473,710	8,63,469 11	69·33	13·38	17·86	5·62	1·82	Three words counted as one in address from March 1870.
1871-72 ...	523,023	9,22,639 14	116·76	20·78	10·40	6·85	1·77	Free address conceded, and six-word unit adopted from 1st January 1872.
1872-73 ...	548,846	9,96,149 15	127·46	31·71	4·93	7·96	1·82	Double charge for code abolished from 1st January 1873.
1873-74 ...	592,243	10,18,210 1	145·45	33·29	7·90	2·21	1·72	
1874-75 ...	658,522	10,73,835 3	172·92	40·58	11·19	5·46	1·63	
1875-76 ...	707,136	11,17,213 3	193·11	46·26	7·38	4·03	1·58	
1876-77 ...	874,348	13,61,172 14	262·37	78·20	23·64	21·84	1·56	

Growth of all kinds of inland message traffic.

35. The following return incorporates the particulars of both State and Private inland message traffic for the same period :—

Return of the number and value of inland traffic.

Year.	State							Private							Total Paid Messages							Remarks
	Number	Value	Percentage of number compared with previous year		Percentage of value compared with previous year		Average cost of each message	Number	Value	Percentage of number compared with previous year		Percentage of value compared with previous year		Average cost of each message	Number	Value	Percentage of number compared with previous year		Percentage of value compared with previous year		Average cost of each message	
			Increase	Decrease	Increase	Decrease				Increase	Decrease	Increase	Decrease				Increase	Decrease	Increase	Decrease		
		Rs A					Rs		Rs A					Rs		Rs A.					Rs	
1867-68 ...	41,306*	1 78 700 15*	...	...	...	..	4 32	241.287	7,63,880 11		...	...	...	3 16	282 593	9,42,581 10	...	..	...	.	3 34	
1868 69	40,615*	1.61 297 7*	...	1 67	..	9 74	3 98	301 297	7,96,417 10	24 87	...	4 25		2 64	341,912	9,57,715 1	21 00	...	1 65	...	2 81	One rupee per ten words tariff in force from October 1868.
1869-70 ...	39,403*	1,37.592 4*	...	3 00	.	14 69	3 50	401,924	8.17,595 2	33 39	.	2·66	...	2·09	441,327	9,55,187 6	29 07	..		26	2 17	
1870-71 ...	36.631	1,10.508 3	.	7 04	...	19 68	3 02	473.710	8.63 469 11	17 86	..	5 62	...	1 82	510,341	9,73,977 14	15 64	...	1 09		1·98	Three words counted as one in address from March 1870
1871-72 ...	52,512	1,98,102 10	43 35	.	79 26	..	3 78	523,023	9,22 639 14	10·40	...	6 85	...	1 77	575,535	11 20,742 8	12 78	...	15·07	.	1 95	Free address conceded. and six word unit adopted from 1st January 1872.
1872-73 ...	57,448	1,91.213 2	9 39	...	...	3 47	3 33	548 846	9,96,149 15	4 93	...	7 96		1 82	606,294	11,87,363 1	5 35		5 94	...	1 95	Double charge for code abolished from 1st January 1873
1873-74 ...	65,339	2,13,093 2	13 73	.	11 44	...	3 26	592,243	10,18,210 1	7 90	...	2 21		1 72	657.582	12,31,303 3	8 45	...	3 70	...	1 87	
1874-75 ...	77,226	2,57,314 13	18·19	.	20·75		3·33	658,522	10,73,835 3	11 19	...	5 46	...	1 63	735,748	13,31,150 0	11 89		8 10	..	1 81	
1875-76 ...	89,111	2,73.182 9	15 38	...	6 16	...	3 07	707,136	11.17,213 3	7 38	...	4 03	...	1 58	796,247	13,90,395 12	8 23	...	4 46	..	1 76	
1876-77 ...	99.003	3.21,471 12	11·10	...	17 68	...	3 24	874,348	13,61.172 14	23 64	..	21 84	...	1·56	973,351	16,82,644 10	22 25	..	21·02	...	1·73	

* Includes foreign State messages

FOREIGN TRAFFIC.

Growth of foreign message traffic.

36. The growth of *Foreign* traffic during the year is shewn in the following abstract :—

		No.	*Indian share of charges.* Rs.	A.
1876-77	...	135,685	6,83,940	15
1875-76	...	111,122	6,38,951	12
Increase	...	24,563	44,989	3
Percentage of increase	...	22·10	7·05	

37. State messages have increased numerically only 2·08 per cent., but in cost by 69·06 per cent.; on the other hand, private senders have sent more messages by 22·44 per cent., while the increase in value has only been 5·34 per cent. The average value of a *State* foreign message has increased from Rs. 9·10 to Rs. 15·08, while that of a *private* foreign message has decreased from Rs. 5·69 to Rs. 4·90.

Distribution of foreign messages over the several routes available.

38. Appendix M. gives in detail for each month of the year the number of paid foreign messages by each route and the Indian share of their value. Taking only the traffic with places westward of India, the following abstract shows how the work has been divided between the Eastern Telegraph Company, the Indo-European Telegraph Company, and the Turkish line, since the opening of the Suez and Teheran routes. As compared with the previous year, the proportion *viá* Suez has risen from 43·20 to 60·22 per cent., while that *viá* Teheran has fallen from 53·11 to 37·57 per cent., but this results from the fact that the Aden-Suez cable was interrupted during 79 days of 1875-76.

Abstract showing percentage of number of messages between India and places to the westward by each route.

Year	Via Suez			Via Teheran.			Via Turkey			Total		Grand Total.
	Homeward	Outward	Total.	Homeward	Outward	Total	Homeward.	Outward	Total.	Homeward.	Outward.	
1871-72	24 52	28 29	52·81	13·40	15·71	29·11	12 75	5·33	18 08	50·67	49·33	100·00
1872-73	32 82	32 23	65 05	15·85	14 35	30 20	2 73	2 02	4 75	51·40	48·60	100·00
1873-74 ...	28·70	24 44	53·14	21·65	22 48	44·13	1·63	1 10	2 73	51·98	48·02	100·00
1874-75	26 43	24 09	50·52	24 82	23 09	47·91	·87	·70	1 57	52·12	47·88	100·00
1875-76 ...	22 17	21 03	43 20	28 60	24 51	53·11	1·60	2 09	3 69	52·37	47·63	100·00
1876-77 ...	29·90	30 32	60 22	21·43	16 14	37·57	1·04	1·17	2 21	52·37	47·63	100·00

Sent foreign messages

39. Of foreign messages sent *from* India the numbers by each route were as follows :—

Westward—				
Viá Suez	...	...	28,250	
„ Teheran ...	...	...	20,315	
„ Turkey ...	...	...	989	
To Persian Gulf	...	...	336	
				49,890
Eastward—				
Viá Madras ...	...	...	3,415	
„ Amoor ...	...	...	862	
To Native Burma	...	...	2,085	
				6,362
Total sent messages		...	...	56,252

Received foreign messages.

40. The foreign messages addressed to places in India arrived by the following routes:—

From the westward—			
Viá Suez	28,739		
„ Teheran	15,291		
„ Turkey	1,183		
From Persian Gulf	375		
		45,588	
From the eastward—			
Viá Madras	3,545		
„ Amoor	902		
From Native Burma	1,537		
		5,984	
Total received messages ...		...	51,572

Transit foreign messages.

41. Of 27,861 messages passing through India in transit, 13,873 were from east to west, and 13,988 from west to east.

Percentage of traffic by each route.

42. The following abstract shows the percentages of all foreign traffic over the several routes connected with India year by year for the period that has elapsed since the Suez and Teheran routes were first established in 1870:—

Abstract shewing the distribution of the Foreign traffic by the several routes according to percentage of the number *of messages.*

Class of Messages.	Year	Westward of India.				Eastward of India.			Total.
		Viâ Teheran.	Viâ Turkey.	Persian Gulf.	Viâ Suez.	Viâ Amoor.	Viâ Madras.	Native Burma.	
Indian.									
Sent	1871-72	23 85	22·70	...	43 64	00·05	9 76	...	100·00
	1872-73	26·85	4·40	...	55·35	00·07	13·33	...	100·00
	1873-74	32·38	2 61	2·48	46·20	00·13	12 46	3 74	100·00
	1874-75	38·60	1·41	1 76	43·01	00 14	8·47	6 61	100·00
	1875-76	44·00*	2·54	1·62	35·58*	00·11	9·63	6·52	100·00
	1876-77	36·12	1 76	0·60	50·22	1·54	6·06	3·70	100·00
Received	1871-72	28·25	9·59	...	50·89	...	11·27	...	100·00
	1872-73	25·41	3·12	...	57·06	...	14·41	..	100·00
	1873-74	34·22	1 94	5·21	42 89	00 12	13·37	2·25	100·00
	1874-75	37·39	1·27	3·95	43·12	00 20	8·89	5·18	100·00
	1875-76	40·02*	3·67	3·08	36·75*	00·16	10·69	5·63	100·00
	1876-77	29·65	2 30	0·72	55·72	1·75	6 87	2·99	100·00
Transit.									
East to west	1871-72	00·04	00·08	...	99·87	...	..	...	100·00
	1872-73	00·51	00·31	...	99·15	00·04	...	...	100·00
	1873-74	3 78	00·09	00·13	96·00	...	...	...	100·00
	1874-75	7·06	00·09	00·16	92 66	00·03	...	...	100·00
	1875-76	28·29*	00 12	00·08	71·48*	...	...	00·03	100·00
	1876-77	2·45	00·23	00·14	97·09	00 06	...	00·03	100·00
West to east	1871-72	12·72	13·58	...	73·70	...	...	...	100·00
	1872-73	8·03	7·30	...	84·67	...	...	...	100·00
	1873-74	19·96	3 60	00·23	76·20	00·01	...	...	100·00
	1874-75	20 49	3 08	00·25	76·12	00·02	...	00·04	100·00
	1875-76	34 96*	4·07	00·12	60 79*	...	...	00·06	100·00
	1876-77	17·32	2·90	00·20	79 34	...	...	00·24	100·00
West to west	1871-72	...	...	...	...	...	...	...	100·00
	1872-73	...	...	...	...	...	...	...	100·00
	1873-74	...	26·67	46·66	26·67	...	...	...	100·00
	1874-75	...	6·45	61·29	32·74	...	...	...	100·00
	1875-76	1·56*	...	2·34	96·10*	...	...	...	100·00
	1876-77	...	5·13	38·47	56·40	...	...	...	100·00

* Cable Aden-Suez interrupted from the 16th November 1875 to the 2nd February 1876.

Particulars of foreign messages.

43. The number and values of all foreign messages, with percentage of increase or decrease under each head, year by year, since 1870-71, are given in the first of the following tables; the second separates the numbers under Sent, Received and Transit, and explains the changes that have occurred from time to time in the tariff :—

Foreign Traffic.

Year.	State.							Private.							Total paid Messages.						
	Number.	Indian value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year.		Average cost of each message.	Number.	Indian value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year.		Average cost of each message.	Number	Indian value.	Percentage of value as compared with previous year.		Percentage of number as compared with previous year		Average cost of each message.
			Increase.	Decrease.	Increase.	Decrease.				Increase.	Decrease.	Increase	Decrease.				Increase.	Decrease.	Increase.	Decrease.	
		Rs. A.					Rs.		Rs. A.					Rs.		Rs. A.					Rs.
1870-71	975	12,252 3	..	...	...	...	12·56	66,045	3,15,314 13	23·43	...	32 56	...	4 78	67,020	3,27,567 0	28·23	...	54·81	...	5·88
1871-72	1,793	23,849 3	94·65	..	83·9	...	13·30	77,610	4,32,001 8	37·00	...	17 8	...	5·75	79,403	4,55 850 11	39 16	...	18 47	...	5·70
1872-73	1,211	12,196 9	..	48·80	..	32·46	10 07	76,883	5,03,918 14	16 64	...	...	·9	6 56	78,094	5,16,115 7	13 22	...	...	1·65	6 60
1873-74	1,203	11,251 1	...	7 75	...	·66	9 35	86,683	5,40,876 14	7 33	...	12 72	...	6 24	87,886	5,52,127 15	6 97	...	12 54	..	6·28
1874-75	1,305	11,053 5	..	1·75	8·47	...	8·47	1,00,338	5,74,674 11	6·24	...	15·75	...	5 73	1 01,643	5,85,728 0	6 09	...	15 65	...	5·76
1875-76	1,875	17,075 10	54·18	...	43·67	...	9·10	1,09,247	6,21,876 2	8·21	...	8 87	...	5 69	1,11,122	6 38,951 12	9·09	...	9·32	...	5·75
1876-77 ...	1,914	28,867 0	69·06	..	2·08	...	15·08	1,33,771	6,55,073 15	5 34	...	22·44	...	4·90	1,35,685	6,83,940 15	7·05	...	22·10	...	5·04

Return of the number and value of Foreign Messages.

Year.	Number of Messages.				Indian share of value	Percentage of Increase or Decrease as compared with previous years.				Remarks
	To India.	From India.	Transit	Total.		Increase		Decrease.		
						No.	Value.	No.	Value	
					Rs. A.					
1867-68	14,521	13,830		28,351	1,93,558 12			...	..	
1868-69	16,417	16,142	...	32,559	1,98,377 9	14 84	2·49	...		Tariff reduced.
1869-70	21,824	21,467	.	43,291	2,55,452 9	32 96	28·77	...	...	10-word tariff, introduced 1st January 1870.
1870 71	28,810	35,115	3,095	67,020	3,27,567 0	54·81	28·23	...	..	Tariff increased *via* Suez and Teheran from 15th February 1871 and *via* Turkey from 10th Dec. 1871.
1871-72	28,856	31,889	18,658	79,403	4,55,850 11	18 47	39·10	...	...	Tariff increased; 10-word messages abolished from 10th December 1871.
1872-73	24,613	25,849	27,632	78,094	5,16,115 6	...	13·22	1·64	...	Rome Convention Rules and Rates introduced from 1st July 1872.
1873-74	28,077	30,610	29,199	87,886	5,52,127 15	12·54	6 97	...	...	10-word tariff with word increment to Great Britain and America introduced on 15th Nov. 1873.
1874-75	34,860	38,342	28,441	1,01,643	5,85,728 0	15·65	6·09	...	...	
1875-76	39,311	42,863	28,948	1,11,122	6,38,951 12	9·32	9·09	...	...	10-word tariff with word increment to France introduced 1st August 1875 St. Petersburg Convention Rules and word tariff introduced from 1st January 1876.
1876-77	51,572	56,252	27,861	1,35,685	6,83,940 15	22 10	7·05	...	...	

CHANGES IN FOREIGN TARIFF, &c.

Changes in international rules and rates.

44. There have been no important changes in the International Regulations or Tariffs during the year. In July 1876 the British Postal Telegraph Administration proposed to the other parties to the St. Petersburg Convention that the charges deposited to obtain repetition of doubtful passages in a telegram should be refunded, if the result proved the telegraph in fault, *whether the original message was a collated one or not.* India supported this proposal, but, owing to opposition by Russia, Portugal and Netherlands India, it was not carried. In April 1876, India proposed to the other Administrations interested that the rule which prescribes an additional charge of 50 per cent. on the whole text of any message containing cipher should be so modified as to confine the compulsory charge for repetition to the cipher portion only. This was supported by the British Postal Telegraph Department and by many other countries, but being opposed by Germany, Austria, Hungary, Norway and Sweden, and only partially supported by seven other Administrations, the proposal did not obtain the unanimous consent required to carry it. A satisfactory settlement of these questions will, it is hoped, be secured at the next Telegraph Conference in 1878.

45. From the 1st May 1876, in order to bring the tariff with Native Burma (which is an independent foreign system of telegraphs) into harmony with the St. Petersburg Convention procedures, a tariff by the word was adopted.

EXTENSIONS OF INTERNATIONAL LINES.

New lines opened.

46. The direct Spanish Telegraph Company in May 1876 transferred the Southern terminus of their Lizard Point Cable from Santander to Bilbao. A cable was laid in December 1876 from Vigo in Spain to Caminha in Portugal. A land line, 270 miles in length, was constructed by the Persian Government from Shahrud to Meshud. A duplicate cable was laid (and open to the public in April 1877) from Suez to Bombay.

47. The Russian Turkistan Gazette, published at Tashkent, announces the completion of the following telegraphic extensions :—

Khojend to Samarkand,
Khojend to Khokend,
Ora Tipa to Dirakh,

and that a line from Musjad to Kigli is under consideration.

INTERRUPTIONS.

48. The Eastern Telegraph Company's cables were out of working order to the following extent:—

Malta to Bona, 31st July to 16th August, 17 days.
Lisbon to Vigo, 8th December to the end of the year, 115 days.
Lisbon to Falmouth, 8th December to 15th January, 39 days.
Vigo to Caminha, 24th December to 9th February, 48 days.

49. The Eastern Extension Telegraph Company's cables were interrupted to the following extent :—

Madras to Penang, from the beginning of the year to 26th October, 209 days and on the 4th and 5th of November.

Penang to Singapore, 8th to 20th November, and 20th to 23rd December, 17 days.

Saigon to Hongkong, 18th February to 6th March, 18 days.

Singapore to Batavia, 1st to 8th June, 29th June to 1st August, 25th October to 30th November and 27th February to 2nd March, 52 days.

50. Australian Government land line between Port Darwin and Adelaide in November, December, January and March, 21 days.

51. Great Northern Telegraph Company—Amoy to Shanghai, 14th to 25th Sepetember, and 3rd to 13th November, 23 days.

Shanghai to Nagasaki, 30th December to 2nd January, and 28th to 30th January, 7 days.

Nagasaki to Wladiwostok, 19th to 26th December, and 28th March to the end of the year, 12 days.

52. The Amoor route was interrupted in April, May, August, September and October 8 times, aggregating 69 days.

53. The Teheran route was interrupted on 11 occasions, during portions of 21 days. Only two of these interruptions, caused by violent snow-storms, lasted more than 24 hours each.

54. The Turkish route was interrupted on 17 occasions during portions of 44 days. Only 7 of these lasted more than 24 hours.

SIGNAL OFFICES

Receipts and expenditure of signal offices.

55. Appendix D is an abstract of receipts and expenditure on account of signal offices for the year, exhibiting the profit or loss and the total amount of traffic disposed of in each station. This return is substituted for the very cumbrous statement submitted previous to 1875-76, which gave the same information in unnecessary detail. The following is a summary of the abstract for India and Ceylon—

	Rs.
Receipts...	23,70,166
Expenditure	15,44,172
Difference	8,25,994

This difference being available towards meeting the cost of administration, maintenance of lines, &c.

List of offices in the order of their importance as regards the number of messages originating at them.

56. Appendix E is a list of offices arranged in the order of the amount of traffic originating at each, the results being classified in the following abstract with the corresponding figures for the four previous years :—

Number of sent messages per annum.	Number of Offices.				
	1872-73.	1873-74.	1874-75.	1875-76	1876-77
Above. 100,000	1	1	2	2	2
Ditto 75,000 and under 100,000 ..	1	1	...	...	...
Ditto 50,000 „ „ 75,000 ...	...	...	...	...	1
Ditto 25,000 „ „ 50,000 ...	1	2	2	3	2
Ditto 20,000 „ „ 25,000 ...	1	1	1	...	2
Ditto 15,000 „ „ 20,000 ...	1	1	1	2	...
Ditto 10,000 „ „ 15,000 ...	3	1	2	2	7
Ditto 5,000 „ „ 10,000 ...	15	18	23	25	27
Ditto 1,000 „ „ 5,600 ...	82	93	102	109	127
Ditto 500 „ „ 1,000 ...	56	44	41	47	39
Ditto 100 „ „ 500 ...	36	34	51	39	34
Ditto ... ... 100 ...	5	4	15	13	10

57. The following is a classified return of the number of signal offices open in each division at the close of the year:—

Number of offices open on the 31st March 1877.

Divisions.	Classes. 1st.	2nd.	3rd.	Total.
Arracan	2	3	...	5
Assam	...	3	13	16
Bellary	...	2	11	13
Bengal	2	14	11	27
Bombay	4	7	15	26
British Burma	2	6	4	12
Ceylon	3	2	7	12
Dacca	2	2	1	5
Ganjam	2	3	5	10
Indore	1	6	7	14
Madras	4	2	4	10
Malabar Coast	1	9	5	15
Nagpore	3	4	7	14
Oudh and Rohilcund	...	3	6	9
Punjab	3	5	19	27
Rajpootana	1	2	5	8
Sind	2	3	6	11
Total ...	32	76	126	234

Number of offices open on 31st March 1876 ...		226
Deduct—		
Offices closed during the year		6
		220
Add—		
Offices opened during the year		14
Number of offices open on 31st March 1877		234
Net increase ...		8

COMPLAINTS.

Complaints by the public.

58. In Appendix F. will be found particulars of complaints regarding non-delivery, delays, and errors during 1876-77. The return is divided into two parts—the one showing the complaints in which India is concerned, the other those chargeable to Railway telegraphs or foreign lines. The following is an abstract of the complaints received, admitted, and rejected:—

Cause.	Admitted.	Rejected.	Total.
Non-delivery	69	104	173
Delay	67	25	92
Errors	70	7	77
Miscellaneous	2	2	4
Total ...	208	138	346

Complaints regarding undelivered messages.

59. *Non-delivery.*—It will be seen that the number rejected is nearly two-thirds of the whole. This arises from the fact that the sender very frequently wrongly concludes, from the fact of not receiving a reply, that his message has not been delivered. Notwithstanding the concession of a free address, senders frequently omit to give sufficiently accurate particulars to ensure delivery, and the Department is powerless in the matter.

Complaints regarding delay to messages.

60. *Delay.*—There is a considerable increase in complaints under this head. Out of the 67 admitted, 45 were due to interruptions on the lines or imperfect communication; 10 to errors in

signalling, necessitating calls for repetition of address; 3 to oversights in signal offices, and 9 to miscellaneous causes. Under this head, too, the Department cannot justly be judged by the number of complaints made; as it progresses in efficiency, the public becomes accustomed to, and expects higher speed in transmission, and trifling delays which would formerly not have been noticed are now considered sufficient to justify a demand for explanation or refund.

Complaints regarding errors in messages.

61. *Errors.*—Under this head a decrease is observable if the heavy increase of traffic be allowed for. It is doubtless due to the fact that during the previous year the system of fining signallers for errors made by them in transmitting messages was experimentally abandoned, but it was found necessary to re-introduce it after a few months' trial of the relaxation.

Miscellaneous complaints about messages.

62. *Miscellaneous.*—The decrease under this head may probably be attributed to a more careful classification, resulting in complaints being tabulated under delay or non-delivery which would in former years have come into this category.

Disposal of complaints in which other Administrations are concerned.

63. Much attention has been given to expediting the settlement of complaints transferred for enquiry to other Administrations. These used frequently to take an average of three years to adjust; now reminders are sent at short intervals with a satisfactory result. The year commenced with a balance of 35 unadjusted complaints, and closed with one of only 21.

Complaint by Bengal Chamber of Commerce of increase in errors occurring in messages, found groundless.

64. In July 1876 the Bengal Chamber of Commerce represented to Government that since the St. Petersburg Convention Rule regarding repetition of doubtful words came into force, errors in telegrams, especially those in ordinary language, had increased enormously, and that messages are rarely received without important errors. This statement having been made the subject of a special and careful investigation, it was found that while traffic had increased 5·02 per cent., complaints regarding errors in telegrams of all kinds had, during the period alluded to by the Chamber, decreased 8·33 per cent., while in respect of mistakes in messa' in ordinary language, which were specially referred to in the Chamber's letter, there had only been 18 complaints against 30 in the corresponding period of the previous year.

SPEED OF TRANSMISSION.

Improvement in speed attained on main routes.

65. Notwithstanding an increase of 22 per cent. in the traffic, it is satisfactory to find that improved traffic arrangements have resulted in an advance even on the excellent results of last year. The main interval occupied on the main routes connecting Calcutta, Bombay, Madras and Kurrachee in the disposal of a message from the time tendered by the sender to that of its arrival at destination has been reduced to 1 hour and 5 minutes. Appendix G gives details of the speed in each direction on each route, and the following is an abstract of the mean time intervals on these main routes during the past 10 years—

	Hours.	Minutes.
1867-68	12	43
1868-69	12	52
1869-70	7	42
1870-71	3	3
1871-72	1	48
1872-73	1	41
1873-74	1	16
1874-75	1	14
1875-76	1	9
1876-77	1	5

NEWS-FREE MESSAGES.

66. The following are the number and value of "news-free" messages sent during the past two years:—

	Number.	Value. Rs.	A.	P.
1875-76	7,611	1,25,627	8	0
1876-77	7,307	1,16,247	0	0
Decrease ...	304	9,380	8	0

A considerable proportion of these messages consist of meteorological reports, and the value of these should apparently be credited as actual revenue in the same way as are message charges for other departments of the State.

TRAFFIC WITH RAILWAYS.

Messages exchanged with Railway telegraphs.

67. The details of traffic exchanged between this Department and State and Guaranteed Railways are given in Appendix H. The following abstract shows the rapid development of this class of traffic since the establishment of the State Railway system :—

Year.	Number of messages exchanged with State Railway telegraphs.	Number of messages exchanged with Guaranteed Railway telegraphs.	TOTAL.	Percentage of increase of each year over previous year.
1870-71	4	23,593	23,597	...
1871-72	9	32,824	32,833	39·14
1872-73	10	37,164	37,174	13·22
1873-74	811	40,397	41,208	10·86
1874-75	6,001	48,279	54,280	31·70
1875-76	12,852	56,766	69,618	28·26
1876-77	19,888	72,928	92,816	33·26

PRESS MESSAGES

68. Appendix I is an abstract of press messages sent during each month of the year. The following summary shows that there was a slight decrease in the number and value of news telegrams as compared with the previous year, doubtless explained by the visit of His Royal Highness the Prince of Wales during 1875-76 :—

Year.	SENT BY REUTER.		SENT BY OTHER ASSOCIATIONS OR INDIVIDUALS.		TOTAL.	
	Number	Value.	Number.	Value.	Number.	Value.
		Rs.		Rs.		Rs.
1873-74	1,672	9,903	703	1,633	2,375	11,536
1874-75	1,047	8,291	3,159	8,829	4,206	17,820
1875-76	1,531	12,640	4,276	11,501	5,807	24,141
1876-77	1,811	12,580	3,896	10,325	5,707	22,905

UNDELIVERED MESSAGES.

69. The usual return, month by month, of undelivered messages is given in Appendix J. The summarised result may be thus stated :—

Cause of non-delivery.	No.
1. Address insufficient	1,101
2. Not found at address given	1,154
3. Left station, new address not known	296
4. Left India	115
5. Left for original station	715
6. Refused	68
7. Returned by dead letter office	87
8. Addressed to ships which had left or not arrived	50
9. Addressee not arrived	14
10. Refused by Post Office, address unknown	12
11. Addressee deceased	10
12. Address given unknown	9
13. Addressed to hotels or newspapers no longer in existence ...	3
14. Addressee beyond free delivery radius (no postal communication)	3
15. Wrongly addressed by sender	2
16. Code address not registered	1
17. Address changed in transmission	108
18. Lost in offices	26
19. Misdelivered	4
20. Reasons not reported	16
TOTAL ...	3,794

Explanation of increase.

70. This total is greater than in the preceding years by 923, chiefly owing to the number of messages which could not be delivered at the Delhi Assemblage, and to grain trade messages addressed to travelling agents who could not be found. It is only in respect of the last four causes that the Department can fairly be held responsible for non-deliveries, and these aggregate only 154 cases, or ·04 per cent. of the paid messages sent.

INTERRUPTIONS ON DEPARTMENTAL LINES.

Interruptions to communication on Indian lines.

71. Appendix K gives full particulars of interruptions to communication during the past nine years. The result would show more favorably but for the fact that the lines suffered severely from floods and cyclones, no less than 33 interruptions, lasting 2,591 hours, being due to these causes, for particulars regarding which see paragraphs 112 to 135.

SIGNALLING ESTABLISHMENT.

Conduct, casualties, &c., of signalling establishment.

72. The conduct of the signalling establishment has continued excellent.

73. The following is a statement of casualties in the respective grades, shewing also the percentage under this head during the past seven years :—

Abstract of Casualties during 1876-77.

Grades.	Death.	Dismissal.	Pensioned.	Resignation.	TOTAL.
Telegraph Masters (General) ...	3	2	...	...	5
Signallers (General) ...	3	8	1	7	19
Signallers (Local) ...	4	..	1	1	6
TOTAL ...	10	10	2	8	30

Year.	Number of casualties.	Number of men on duty on 31st March of each year.	Percentage of casualties.
1870-71 ...	68	894	7·60
1871-72 ...	44	903	4·87
1872-73 ...	50	885	5·65
1873-74 ...	55	852	6·45
1874-75 ...	43	852	5·04
1875-76 ...	40	838	4·78
1876-77 ...	30	818	3·67

Soldier signallers trained.

74. Signalling certificates were given during the year to the 24 soldiers detailed in Appendix H, making 272 men up to date. The number of soldier signallers employed in the Department was 43, *viz.* :—

DEPARTMENTAL OFFICES.		MILITARY OFFICES.	
Amritsur	1	Attock	1
Delhi	4	Dinapore	1
Meerut	3	Dagshai	1
Mooltan	3	Hazaribagh	1
Murree	1	Ferozepore	2
Peshawur	4	Jullundur	1
Rawul Pindee	6	Lucknow Cantonment	1
Umballa	4	Meean Meer	2
		Morar	2
		Nowshera	1
		Sialkote	2
		Sitapore	1
		Sabathu	1
TOTAL ...	26	TOTAL ...	17

CHECK OFFICE.

Work of the Check Office.

75. In Appendix C will be found details of the account adjustment performed in the Check Office during 1876-77. The total value dealt with is Rs. 90,51,506-14-4 against Rs. 84,91,124-4-9 in the previous year. The great increase in the work of this office during the past two years is, however, better shown by the following details of the labor performed. Excluding periodical returns and daily message drafts from 234 Government and 130 Railway telegraph offices, 28,243 documents were issued and received against 10,351 in 1874-75; of the correspondence of the year the following is an approximate classification :—

Sent—	
Fine orders and endorsement thereon	9,797
Letters	5,112
Notices of irregularities	1,456
Objections or under-charge statements	1,102
Discrepancy lists	578
Calls for explanation	533
Compliance with calls for documents	400
Miscellaneous	308
Received—	
Letters	5,866
Endorsements, &c.	2,200
Objection-statements	891
TOTAL ...	28,243

76. The increase is due to the increase of traffic, to the number of new State Railway telegraph offices opened, and to the greater completeness with which the work is done. Every effort has been made to reduce the correspondence, and many returns previously submitted to the Examiner have been dispensed with, now that the two offices are in the same building. The disposal of this large correspondence and message audit has only been rendered possible by the use of the copying press wherever practicable, even for account forms, by a simple system of registration, and by a careful division of labor among several branches, each with a responsible head. To Mr. J. C. Douglas, the Officiating Superintendent in charge of the Check Office, much credit is due for successfully meeting the immense increase of work without adding to the cost of his establishment, a result which required no small amount of tact and administrative capacity. The Check Office is, however, working at very high pressure, and endeavours are being made still further to simplify procedure in order to avoid increasing its cost.

ELECTRICAL.

Electrician and Assistant.

77. In the absence of Mr. L. Schwendler on furlough, Mr. R. S. Brough acted as Departmental Electrician throughout the year, and has rendered in that capacity very valuable service. It was not found practicable to detach an Assistant Superintendent to assist in this Branch, though the work has been exceptionally heavy.

Manual of Testing Instructions.

78. The issue of "Testing Instructions" was completed by the issue of Part II, Section 2, continuation of Part III, Section 2, and revised Appendix to Part II, Section 1. These were ready for the press when Mr. Schwendler left, and appendices on the use of Thomson's Reflecting Galvanometer and Cable Testing were added by Mr. Brough. It is intended to revise and re-cast this Manual, which is out of print.

Testing Centres.

79. The number of testing stations (now 18) will shortly be brought up to 20 by the addition of Cuttack and Bankipore. It is considered that this will complete the system and facilitate the ready localisation of faults throughout India. The present testing stations are—

Agra.	Calcutta.	Lahore.
Akyab.	Cochin.	Lucknow.
Allahabad.	Colombo.	Madras.
Bellary.	Deesa.	Punjab.
Bhosawul.	Jubbulpore.	Rangoon.
Bombay.	Kurrachee.	Vizagapatam.

New simple battery and earth-testing galvanometer.

80. Mr. Brough has succeeded in designing a simple and cheap form of horizontal galvanometer, which will be very useful for small stations where a higher class of instrument is not necessary.

Improvements in design and manufacture of instruments.

81. Considerable attention has been paid to the improvement of the electro-magnetic alarums used to call stations at night or during non-working hours. These now play an important part in facilitating reduction of establishments at stations where the work is intermittent.

82. Improvements have likewise been effected in the design and manufacture of signalling keys, bells, Morse sounders, and other apparatus; and several valuable investigations, promising important results, have been successfully carried out by Mr. Brough.

EXTENSIONS OF LINES AND WIRES AND LINE MAINTENANCE.

Extent of system.

83. In Appendix N a classified list is given of all telegraph lines, the property of this Department, in India, Burma and Ceylon, as they stood on the 31st March 1877.

84. The following is a comparison of the totals with those of the previous year:—

		Miles of line.	Miles of wire.	Miles of cable.
1875-76	...	17,144·92*	36,194·78*	84·99
1876-77	...	17,839·67*	39,700·18*	79·92
	Increase	694·76 Increase	3,506·40 Decrease	5·07

85. Of the total length of line, 10,592·77 miles were along roads, and 7,246·89 along railways. There were 37,005·15 miles of wire insulated, and 2,669·57 uninsulated, against 33,185·15 and 2,981·68, respectively, at the close of the previous year, cables and aerial spans being excluded in each case. The reduction in the length of cables is principally due to the substitution of spans for cables across the Soane river at Dehree.

Principal works in each Division.

86. The following is a list of the principal works carried out during the year:—

ARAKAN DIVISION.

87. The spans at the Noona, Chambali and Shandlaway crossings were renewed, 418 new iron-wood posts were erected between Akyab and Pabroo, and very

* This does not include 1277 miles of line and 4,046·75 miles of wire, the property of the Great Indian Peninsula Railway, which are maintained by this Department.

extensive repairs and jungle clearing were effected between Rue and Tounghoop and Tounghoop and Prome. In the former section alone 72,000 forest trees were felled, and the line is now free from danger of injury by falling trees—a fruitful source of interruption hitherto.

ASSAM DIVISION.

88. The new line from Gauhati to Dibrughur, 276 miles, was commenced in October 1876 and open for communication, although not quite completed, by the end of the year. Primary distribution of stores was effected by water during the rainy season, and work was commenced as soon after as the state of the country permitted. Great difficulties were met with in obtaining carriage and labour, but they were successfully overcome, and a very satisfactory rate of progress maintained throughout.

89. The erection of substantial timber masts at five large river crossings between Julpigorie and Dhubri was completed early in the year.

BELLARY DIVISION.

90. Improvements in alignment were effected on the section Balagoli to Coompta. Heavy jungle clearing and painting of posts was carried out early in the year between Carwar and Hooblee. On the 21st February 1877, the cable across the Mandovy River at New Goa failed, and was replaced on the 5th March.

BENGAL DIVISION.

91. The crossing of the Soane River at Dehree by means of long spans on iron supports set in masonry piers, referred to in last report, was completed in May, and the wooden line between the Benares main and city offices was reconstructed with iron posts.

BOMBAY DIVISION.

92. A new single-wire line was constructed from Anand to Pallee, 32½ miles, for the use of the Bombay, Baroda and Central India Railway; also a single wire line from Dhorajee to Joonaghur, 15 miles, at the cost of the Joonaghur State; a fourth wire was added to the line from Ahmedabad to Wudwan, 83 miles. The transfer of the wires belonging to the Bombay, Baroda and Central India Railway Company to the Government posts between Bombay and Ahmedabad, and the suspension of an extra wire for the Company's block system were completed early in the year. The wires across the Saburmattie River at Ahmedabad were attached to the new railway bridge on its completion, and a portion of the Nerbudda River at Broach had to be temporarily spanned in consequence of the railway bridge having been carried away by floods in September.

93. The insulators between Bombay and Poona were tested and renewed where necessary, and two private lines were erected between the Fort and Sassoon's dock, Bombay, for the respective uses of Messrs. Sassoon and Company and Messrs. Graham and Company.

BRITISH BURMA DIVISION.

94. The land line from Bassein to Diamond Island, 73 miles, was finished, leaving only the sea cable remaining to be done. The cable across the Irrawaddy at Prome failed on the 19th September, and was permanently repaired on 25th October, when a new cable was also laid for the second wire between Calcutta and Rangoon, now in course of suspension. The line between Rangoon and Prome was moved to the side of the railway, and two wires added for railway use. This work involved very heavy tree-cutting. Private lines were erected for four mercantile firms in Rangoon between their offices and their rice-husking mills, a distance of about 2½ miles. The lines were nearly completed by the close of the year, but the alphabetical instruments required for working them had not arrived from England.

DACCA DIVISION.

95. A second wire was suspended between Barrackpore and the Fenny River, (between Chittagong and Comillah), 282 miles; with the exception of the duplication of the cables, the alignment was improved in many places, and a

large number of wooden tops were replaced by iron. The spans of 300 and 314 yards on 50 and 82 feet masts over the Fenny River were reconstructed, and a new span of 800 yards erected in October on 120 feet wooden masts with 450lbs. per mile steel wire over the Kurnafoolie River. This span was almost entirely destroyed by the cyclone of the 1st November, but was reconstructed within the year. The alignment was improved in places between Chittagong and Moungdoo; Chittagong to Ramoo was re-insulated; all insulators were tested from Ramoo to Moungdoo, and heavy tree-felling carried out. On this latter section four wire suspension bridges were erected over khalls to facilitate line maintenance and patrol. Owing to the encroachments of the river at Goalundo in October, it was necessary to lengthen the Pudda cable by 1,020 yards.

GANJAM DIVISION.

96. The line from Cuttack to False Point was commenced late in the year, but not much progress was made.

97. The alterations, Sawarelli to Chicacole, which were far advanced at the end of 1875-76, were completed, and have resulted in marked improvement to the line.

98. Special repairs were necessitated by the cyclone of October.

INDORE DIVISION.

99. The road line from Indore to Oojein *viâ* Dewas was dismantled, communication with Oojein having been established *viâ* Fattiabad on the Neemuch State Railway line.

MADRAS DIVISION.

100. One of the large spans of 1,690 yards over the Kistna at Bezwarrah was carried away during a severe gale in July. It was reconstructed in December, and the remaining two spans raised. These spans have since successfully withstood a severe gale. The Cortelliar span of 320 yards was completed with steel wire; all insulators tested Nellore to Guntoor and Madras to Red Hills Lake; wire and insulators were renewed on a short section near Tonitori Point, where the line is much exposed to the sea air, and the station lines at Madras were removed from the sea beach to a more sheltered position behind the houses. On the South Indian Railway a line was constructed from Madras to Tanjore, 218½ miles, the old road line from Madras to Sheally, 158 miles, was dismantled, the posts being used on the railway line, and a second wire, 14 miles, was erected from Tirupapulim to Pondicherry, making Pondicherry a branch from the line Madras to Negapatam.

MALABAR COAST DIVISION.

101. All insulators were tested from Cochin to Nagercoil and half-way thence towards Palamcottah, where the work was stopped by an outbreak of cholera. The line from Tellicherry to Cannanore was made a branch, the main line being carried direct from Tellicherry to Mercara instead of through Cannanore. The cable across the Cooriapolly back-water between Calicut and Cochin was replaced by a series of spans of 260, 250, 134, and 174 yards each.

NAGPUR DIVISION.

102. The Kanhan span near Kamptee was carried away by heavy floods in September and temporarily repaired. The station lines in Jabalpur were altered consequent on the removal of the office. The suspension of a block wire for the Great Indian Peninsula Railway from Kureli to Jabalpur was completed early in the year, and the three wires, Jabalpur to Nynee, that had been previously erected for the East Indian Railway were taken over by them on the 15th May.

OUDH AND ROHILKUND DIVISION.

103. An improvement in alignment was made in the Moradabad Station, and some changes were made near Lucknow consequent on an extension of railway sidings and buildings.

PUNJAB DIVISION.

104. The insulation and thorough repair of the line from Lahore to Multan was completed during the year, and a second wire suspended throughout. On completion of the railway bridge over the Jhelum, the cable that had been previously in use was thrown out of circuit and the wires led over the bridge. The cable will remain available in case of accident to the bridge. Temporary lines were constructed at Delhi for use during the Imperial Assemblage, and six miles of line have since been permanently erected in and round Delhi for the use of the Police authorities. The alignment on the Puttiala Telegraph line required alteration owing to the dense growth of trees round the line, and several minor alterations were made in the lines on the Punjab Northern State Railway. The line from Mussouri to Chakrata was in progress of construction at the end of the year.

RAJPUTANA DIVISION.

105. Two wires from Deesa to Umerkot, 189 miles, were re-insulated.

SINDH DIVISION.

106. The new three-wire line from Kotree to Sukkur along the Indus Valley State Railway was completed early in the year. The suspension of a fourth wire, Kotree to Sukkur, 226 miles, was nearly completed; 134 miles of three-wire line from Rohree to Khanpur were constructed, and the line from Channingote to Khanpur (40 miles) was in progress of being moved sideways an average distance of 2 miles, a corresponding diversion having been made in the railway line to avoid country liable to floods. A line, 6 miles in length, was erected under guarantee of the Bhawulpore State to connect the town of Bhawulpore with the main line along the railway. A temporary line for railway use was erected from Channingote to Gobla Ghât, 11 miles. The wires at the Indus span at Kotree required to be raised to escape fouling by the masts and yards of country craft. The masts are now 164 and 170 feet high, and at the centre of the span there is a minimum height of 105 feet above highest flood level. The diversion of 77½ miles between Dengan and Umerkot to avoid the Dhund was completed, and four wires, Kurrachee to Hyderabad, were re-insulated.

NORTHERN BENGAL STATE RAILWAY.

107. The work on this railway was delayed by the difficulty of distributing material; 15 miles of new three-wire line were erected between Sara and Hulloolea, and 106 miles between Hulloolea and Julpigorie by the close of the year. As the permanent line was completed, the temporary line on bamboos was dismantled, the wire being utilised in the construction of the permanent line.

RAJPUTANA STATE RAILWAY.

108. The reconstruction of the Agra station lines was completed early in April 1876.

EXTENSION JACOBABAD TO QUETTA AND KHELAT.

109. In October 1876, Mr. C. E. Pitman, 1st Grade Assistant Superintendent, was deputed to examine and report on the best route for a telegraph line from Jacobabad to Quetta and Khelat. The survey was completed by the end of November, materials were collected at Sukkur on the Indus, and all possible preliminary arrangements were made in order that no time might be lost in commencing work directly the construction of the line was sanctioned. Towards the end of February sanction was accorded to the construction of a line from Jacobabad to Quetta *viâ* the Bolan Pass, and work fairly commenced on the 1st March.

110. The line was finished to Mittri, 91 miles, from Jacobabad on the 23rd of March, and an office opened there the following day. By the end of the month the line had been extended to Dadur, 103 miles from Jacobabad, at the mouth of the Bolan Pass.

111. The services of Mr. Pitman and of the establishment employed under his orders on the work have been specially recognised by Government.

FLOODS AND CYCLONES.

Abnormal interruptions due to floods, &c.

112. The lines suffered severely from floods in July, August, September and October, and by the cyclone in November 1876. No less than 33 interruptions, lasting in the aggregate 2,591 hours, were due to extraordinary causes, and the following particulars will enable some idea to be formed of the difficulty of maintaining telegraph communication during the south-west monsoon and the cyclone months of October and November.

Bengal Division.

113. On the morning of the 7th July an interruption occurred on all wires between Bankipore and Mogul Serai, eight posts being broken and washed away by flood at the Syah bridge, two miles below Arrah. It was reported that the Soane River rose 21 feet on the night of the 6th, that many miles of the canal embankment near Arrah were destroyed, and the whole country was flooded. The water was at one time 3 feet above the crown of the arches of the Syah bridge, and it rose above the telegraph wires.

114. Communication was interrupted on each wire as follows:—

No. 2	from	8 hours	of	7th	to	14 hours	of	10th,	duration 78 hours.
„ 3	„	„	„	15	„	„	„	79	„
„ 4	„	„	„	14	„	„	„	78	„
„ 5	„	„	„	17	„	„	„	81	„
„ 6	„	„	„	19	„	9th	„	59	„

115. The branch line from Arrah to Dehree was also interrupted 55 hours; from 8 hours of 7th to 15 hours of 9th.

Dacca Division.

116. Between Dacca and Comillah the line was interrupted at 12 hours of the 31st July, and communication was not restored till 16 hours on the 2nd August. Several repairing parties were sent out, but their operations were much delayed by the flooded state of the country. Another interruption, lasting nearly 80 hours, took place on the 1st November, and was caused by a cyclone. The wire was broken in four places, at the Naraingunge (Luckya) span, the Sonakanda span, and at the 45th and 56th miles from Dacca.

117. The same cyclone broke the wire in 18 places between Comilla and Chittagong, and communication was interrupted in this section upwards of 156 hours.

118. Between Chittagong and Ramoo the effects were equally disastrous. The mast at the Kurnafoolie span was blown down, the wire broken in numerous places, and many trees fell upon the line.

119. The cyclone was also felt between Ramoo and Moungdoo. Fourteen trees fell upon the wire, which was broken, and on the ground, in four places.

Nagpur Division.

120. On the 5th September, both masts at the Kanhan River were carried away. Floods were also reported at Poolgaum and Hurdah on the Great Indian Peninsula Railway, which carried away several posts. The following interruptions occurred:—

Seoni-Nagpur.

No. 4	wire	from	6 hours	of	4th	to	15 hours	of	7th,	duration 81 hours.
„ 5	„	„	„	„	„	„	„	„	8th,	„ 105 „

Jubbulpore-Khundwa.

2 wires from 1 hour of 4th to 12 hours of 6th, „ 59 „

Nagpur-Amraoti.

2 wires from 5 hours of 5th to 14 hours of 5th, „ 9 „

Nagpur-Hingunghat.

From 5 hours of 5th to 20 hours of 6th, „ 39 „

Punjab Division.

121. An interruption occurred on the line between Nowshera and Hotimurdan on the 31st August, which was not restored till the 9th September. The Superintendent reported that the floods at Nowshera had come up to the barracks, and that the Cabul river-crossing and bridge-of-boats had been washed away. An Inspector was on the spot, and in his first attempt to cross the river, the boat was swamped and wire lost. Fresh wire was sent to Nowshera, but on the 7th the floods were still very heavy, and no ferry boats were crossing.

122. Between Kohat and Bunnoo the following interruptions occurred:—

From	8	hours of	2nd	to	22	hours of	4th	September, duration	62	hours.
„	7	„	6th	„	8	„	7th	„ „	25	„
„	15	„	8th	„	10	„	11th	„ „	67	„

123. These interruptions were caused by the spans over the Koorum River having been swept away by heavy floods. Temporary spans were twice erected, only to be swept away in their turn, and till the 11th, the floods remained too high to allow of proper repairs being effected.

124. The line from Lahore to Umballa was totally interrupted from the 10th to the 12th August, in consequence of two piers of the Sutlej bridge having been carried away.

Sind Division.

125. On 4th August the Superintendent, Sind, reported "Jacobabad in imminent danger. Floods expected to enter to-night. A temporary office ordered to be opened at once, 3 miles off, and progress reported every 2 hours, assistance being sent from Sukkur. Indus Valley State Railway much flooded and quite unapproachable in places."

126. At 11 P. M. of the same date, the Superintendent telegraphed that all the Native troops at Jacobabad were employed repairing the break in the bund, and that it was hoped the town would be saved.

127. At 7-45 on the 5th, the danger was reported to have been averted by a new bund, which had been thrown up during the night. A signaller was with the party, and two boats had been sent up to save instruments, records, and establishment.

128. A temporary office was opened at Landi, 3 miles north of Jacobabad, in order to report progress of floods, and at 12 hours of the 5th, the Executive Engineer of Jacobabad reported floods 4 feet deep on road, but that everything was then safe.

129. At 11-50 on 17th August, two-thirds of the Northern Section, Indus Valley Line, were reported under water, the Sutlej cable-houses washed away, and their site 4 feet under water.

130. During the whole of August and September, great portions of Sind continued to suffer from floods, causing telegraph interruptions which aggregated over 500 hours.

Indore Division.

131. At 10-30 of 5th September, the Sections Indore to Seepree, Indore to Oojein, and Indore to Khundwa were reported interrupted owing to floods and "heavy rain." These interruptions were not entirely restored till the 9th, and lasted in the aggregate 242 hours. Amongst other damage, the span over the Sijera River near Indore was carried away.

Bombay Division.

132. At 9 A. M. on the 6th September, the Superintendent, Bombay Division, reported that two spans of the Nerbudda bridge, on the Bombay, Baroda and Central India Railway between Broach and Surat, had been swept away. At 12-30 on the same date four more spans were reported to have gone and the river to be rising.

133. At 7-4 A. M. of the 8th, a telegram was received to the effect that 24 spans had been swept away, making a break of 480 yards, and that the current was still very strong, and further damage probable.

134. At 8-30 P. M. of the 8th, the Superintendent reported that another span of the bridge had gone, and that he hoped to open offices on each bank of the river the following day. At 8-55 on the 9th, a 2nd class office was opened on the south bank, and on the evening of the 12th, the first wire was successfully carried across the river. On the 13th a second wire was erected and handed over to the railway.

Ganjam Division.

135. In the early part of October the east coast was visited by a cyclone accompanied by heavy floods which caused interruptions to communication between Berhampore and Coconada, lasting 356 hours in all. Fortunately the lines did not suffer so much as they have in previous cyclones.

Extract from Interruption Report for the month of October 1876.

"Interruption: Two wires Berhampore—Chicacole from 5 hours of 9th to 16 hours "duration 11 hours; cause—Chicacole office flooded and hence deserted.

"Interruption: Two wires Chicacole—Bimlipatam from 16 hours of 7th to 18 hours of "11th, duration 98 hours, cause—26 and 39 miles from Chicacole, wires broken, and lines "damaged more or less at several places by storm and flood.

"Interruption: Bimlipatam—Vizianagram from 20 hours of 7th to 16 hours of 11th, "duration 92 hours; cause—4 miles from Bimlipatam line broken, and branches of trees on "line at four different places within 3 miles of Vizianagram caused by storm and flood."

"Interruption: Two wires Bimlipatam—Vizagapatam from 20 hours of 7th to 12 hours "of 12th, duration 112 hours, caused by storm.

"Interruption: Two wires Vizagapatam—Coconada from 20 hours of 7th to 15 hours of "9th, duration 43 hours, caused by storm.

GUARANTEED AND STATE RAILWAY TELEGRAPHS.

Extensions for Railway use.

136. The following extensions of wires for railway purposes were completed or brought into use during the year:—

	Miles of wire.
East Indian Railway (Jabalpur Extension)	672
Great Indian Peninsula Railway (Block wire)	703
Bombay, Baroda and Central India Railway	828
South Indian Railway	437
State Railways	262
	2,902

137. There were many other works in progress, principally in connection with the State Railways, which are not included above.

Statement of work done on behalf of Railways.

138. Excluding works in progress, the Department maintained at the close of 1876-77 7,788 miles of wire for Guaranteed Railways and 2,318 miles for State Railways, and supervised 69 Guaranteed and 132 State Railway offices.*

139. The particulars are given in the following return:—

Length of wire and number of offices (Guaranteed and State Railways) maintained by the Department on 31st March 1877.

Names of Railways.		Length of Wires.	No. of Offices.
Bombay, Baroda and Central India	..	1123·55	...
Eastern Bengal (Chitpore Extension)	...	1·875	
Great Indian Peninsula (including Block wire)	...	4046·75	
Oudh and Rohilkund	..	1076·87	69
East Indian Railway (Jabalpur Extension)	...	672·	
South Indian Railway	...	867·	
Total of Guaranteed Railways	..	7788·045	69
Nurora Tramway ...	..	5·	2
Holkar's ...	...	187·5	14
Indus Valley ...	..	121·	26
Nizam's ...	.	246·155	...
Northern Bengal ...	.	236·	10
Patree ...	.	22·5	...
Rajputana ...	...	914·53	50
Wardah Valley ...		44·8	...
Tirhoot ...	..	161·88	11
Punjab Northern ...	..	219·16	14
Neemuch ...	..	159·2	5
Total of State Railways	...	2317·725	132
GRAND TOTAL	...	10105·77	201

* Since the 1st of April last these totals have been largely increased.

STORE BRANCH.

Particulars of expenditure.

140. The following are the principal items of expenditure under this head during the year:—

	Rs.
Purchase of stores in India	1,56,259
London stores, including freight and landing charges ...	6,34,992
Workshop and Press	1,64,066
Boats and Carts	585
Store-keeping	78,915
Stationery received from Supdt. of Stationery without charge	35,991
TOTAL ...	10,70,808

141. Under the head of "Purchase of Stores" in India is included a sum of Rs. 95,327, being the value of 300 tons of telegraph wire purchased for the King of Burma, payment for which will be received hereafter.

Value of outturn.

142. The value of the outturn from the workshops was Rs. 2,69,546, and from the Press, Rs. 30,369, against Rs. 2,71,077 and Rs. 33,970, respectively, during the previous year.

Gross receipts and issues of stores.

143. The total value of stores received and issued amounted to Rs. 20,22,521 and the store-keeping charges to Rs. 78,915, or 3·9 per cent.

Store Depôts and Agencies.

144. In addition to the Presidency depôts, 110 Store Agencies were open on the 31st March 1877.

CEYLON DIVISION.

Financial results since 1869

145. In Appendix A will be found a Summary of the financial results of the Ceylon telegraphs from the 1st January 1869, the date of their transfer to the Indian Government, up to the end of the year 1876-77.

146. The capital outlay of the year was Rs. 7,856, Rs. 869 of which is recoverable from the Ceylon Railway, and the total capital expenditure incurred by the Government of India since the transfer amounted on 31st March last to Rs. 71,237. The net loss on working for the year amounted to Rs. 20,396, and from the transfer up to the end of the year to Rs. 1,74,382, exclusive of all interest charges.

Capital expenditure of year.

147. The principal item in the capital account of the year is Rs. 4,458 for the completion of the Badulla-Batticaloa line.

Revenue Account Ceylon only.

148. The following is an abstract of the Revenue Accounts for the years 1875-76 and 1876-77:

Abstract Revenue Account, 1875-76 and 1876-77, Ceylon only.

Expenditure.	1875-76.	1876-77.		1875-76.	1876-77.
	Rs	Rs		Rs	Rs
Repairs to lines	23,236*	13,545	Message Revenue realised	81,264	92,522
Repairs to buildings (departmentally.)		4	Miscellaneous	1,268	52
Direction Accounts, &c, (share of general charges)	10,645†	10,333†	Received for maintenance from Ceylon Railway.	900	900
Superintendence ...	28,290	28,654			
Line maintenance establishment	10,363	10,060			
Signalling	40,203	45,752			
Tools and Plant	4,359	4,630			
Value of printed Forms supplied from India	1,157	1,949			
TOTAL EXPENDITURE ...	1,18,253	1,14,927	TOTAL RECEIPTS ...	83,432	93,474
Deduct share of charges for Direction and Superintendence, debitable to Capital	4,285	1,057	NET LOSS ...	30,536	20,396
NET REVENUE EXPENDITURE ...	1,13,968	1,13,870		1,13,968	1,13,870

* Includes Rs. 10,679 for special heavy repairs

† Calculated at 5 per cent. on Ceylon Receipts and Charges

Particulars of revenue expenditure.

149. The total expenditure of the year has been Rs. 3,226 less than in 1875-76; but owing to the expenditure on capital account having been less in 1876-77 than in 1875-76, there has been a corresponding reduction in the amount of the general charges debitable to capital, and the result is that the net revenue expenditure of the year is only Rs. 98 less than in 1875-76.

150. There is a saving of Rs. 9,691 under "Repairs," much of the expenditure on this account in 1875-76 having been exceptional, and there is an increase of Rs 5,549 under "Signalling," due, chiefly, to the payment of arrears of salary on account of promotions in the signalling establishment. The expenditure for superintendence is about the same as that of the previous year, both being above the normal on account of the cost of extra establishment from India required during the employment of the regular establishment on construction works.

Revenue receipts

151. Receipts from messages shew a satisfactory increase of Rs. 11,258, and much of the reduction under "Miscellaneous" is only nominal, being due to an over-credit in the accounts of 1875-76, which had to be written back in 1876-77.

Extensions of lines.

152. The new line from Badulla to Batticaloa (104 miles) was completed on the 17th June 1876. Living trees have been utilised to some extent as supports on this line, and where this was not practicable, substantial satin or iron wood-posts have been erected. Great difficulties were experienced by the construction party in obtaining labour and supplies.

153. At the close of the year a short line, about 12 miles in length, was under construction between the office of the Break-water Engineer in Colombo and the Mahari quarry, the cost of the work being defrayed by the Ceylon Government.

New offices opened

Two offices were opened during the year—Matale on the 4th May, and Badulla on the 27th June.

Extent of system

154. On the 31st March 1877, the Ceylon telegraph system consisted of 608 miles of line, 664 miles of wire, 3½ miles of cable, and 12 signal offices. In addition to the above, 94 miles of railway wire were maintained and 13 railway offices supervised.

Personal.

155. The undersigned officiated as Director General from the commencement of the year up to the 2nd February 1877, when the late Major-General D. G. Robinson, R. E., returned from special duty in Europe and resumed charge of the Department.

A. J. L. CAPPEL,

Officiating Director General of Telegraphs in India.

CALCUTTA,
November 30th, 1877.

APPENDIX A.

Summary of Financial results of the Indian Telegraph Department for the year 1876-77 on total expenditure.

	Capital outlay.		Revenue.		Working expenses		Net charge.		Charge for interest on capital.		Net charge plus interest.		Percentage of revenue and charge on capital outlay to end of year.		No. of miles.		
	During year.	To end of year.	During year.	To end of year.	During year	To end of year	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	Revenue.	Charge.	Lines.	Wires.	Cables
Existing lines with buildings and first equipment connected with them ...	6,31,106	2,31,69,438	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Workshop and Press capital ...	20,243	2,00,230	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Materials	*20,762**	97,381	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Store-houses	262	4,45,642	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Quarter for Officers ...	...	10,425	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Stores	7,18,949	25,61,863	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Balances of suspense heads ..	26,605	99,329	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total existing ..	13,76,403	2,65,84,308	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lines, buildings, and stores abandoned	*21,793**	55,27,839	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	13,54,610	3,21,12,147	26,78,578	2,61,89,336	26,58,583	3,90,79,704	Profit. *19,995*	1,28,90,368	11,42,039	1,32,92,936	11,22,044	2,61,83,304	81 55	121·69	17,231·52	39,035·99	76 3

A.

Summary of Financial results of the Ceylon Telegraph for the year 1876-77, calculated on expenditure of the Government of India only.

	Capital outlay.		Revenue.		Working expenses.		Net charge.		Charge for interest on capital.		Net charge plus interest.		Percentage of revenue and charge on capital outlay to end of year.		No. of miles.		
	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	Revenue.	Charge	Lines.	Wires.	Cables.
Lines in operation	7,856	71,237	93,474	6,07,241	1,13,870	7,81,623	20,396	1,74,382	3,024	6,409	23,420	1,80,791	852·42	1,097·21	608·15	664·19	3·61

B.

Summary of Financial results of the Ceylon Telegraph for the year 1876-77, calculated on all expenditure, including value of lines taken over without payment.

	Capital outlay.		Revenue.		Working expenses.		Net charge.		Charge for interest on capital.		Net charge plus interest.		Percentage of revenue and charge on capital outlay to end of year.		No. of miles.		
	During year.	To end of year.	During year	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	During year.	To end of year.	Revenue.	Charge.	Lines.	Wires.	Cables.
Lines in operation ...	7,856	3,14,792	93,474	6,07,241	1,13,870	7,81,623	20,396	1,74,382	13,980	95,750	34,376	2,70,132	192·92	248·29	608 15	664·19	3·61

* The figures in italics are deductions.

APPEN

Return of the Number and Value of Inland and Foreign Messages Sent, and of Foreign Messages under each head on the

NUMBER OF PAID MESSAGES AND INDIAN SHARE OF COLLECTIONS IN 1876-77.

Divisions.	Inland. State. No.	Inland. State. Value.	Inland. Private. No.	Inland. Private. Value.	Foreign. State. No.	Foreign. State. Value.	Foreign. Private. No.	Foreign. Private. Value.	Total. State. No.	Total. State. Value.	Total. Private. No.	Total. Private. Value.	Grand Total. No.	Grand Total. Value.
		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
Arakan ...	528	1,910 4	6,588	13,768 0	...	...	527	3,025 2	528	1,910 4	7,115	16,793 2	7,643	18,703 6
Assam ...	4,514	9,965 12	15,124	21,584 15	3	29 10	94	437 7	4,517	9,995 6	15,218	22,022 6	19,735	32,017 12
Bellary ...	3,246	13,097 14	31,985	42,873 10	1	2 8	211	751 14	3,247	13,010 6	32,196	43,625 8	35,443	56,635 14
Bengal ...	16,256	54,568 15	154,161	2,64,332 13	250	7,743 2	20,153	1,25,652 6	16,506	62,312 1	174,314	3,89,985 3	190,820	4,52,297 4
Bombay ...	12,902	45,242 2	176,467	2,61,284 4	345	3,079 1	57,176	2,61,388 7	13,307	48,321 3	233,643	5,22,672 11	246,950	5,70,993 14
B. Burma	5,240	15,823 4	52,831	1,01,829 7	21	163 8	6,477	29,071 13	5,261	15,986 12	59,308	1,30,401 4	64,569	1,46,388 0
Ceylon ...	1,497	2,735 8	51,177	90,576 10	56	624 2	4,287	27,954 8	1,553	3,359 10	55,464	1,18,531 2	57,017	1,21,890 12*
Dacca ...	634	1,537 2	9,836	18,433 10	...	...	87	474 3	634	1,537 2	9,923	18,907 13	10,557	20,444 15
Ganjam ...	2,381	7,049 8	56,047	89,845 15	...	...	501	1,771 3	2,381	7,049 8	56,548	91,617 2	58,929	98,666 10
Indore ...	1,996	4,993 0	30,576	39,845 14	...	...	59	234 12	1,996	4,993 0	30,635	38,080 10	32,631	43,073 10
Madras ...	7,405	27,862 7	88,776	1,38,284 15	62	639 4	21,028	90,680 2	7,467	28,501 11	109,804	2,28,965 1	117,271	2,57,466 12
Malabar ...	3,137	10,911 3	58,366	90,240 6	32	338 5	1,246	4,749 10	3,169	11,249 8	59,612	94,990 0	62,781	1,06,239 8
Nagpur ...	2,718	8,884 2	20,026	24,880 9	1	1 15	36	148 12	2,719	8,886 1	20,062	25,009 5	22,781	33,895 6
Oudh and Rohilkand	3,963	9,495 12	21,578	28,050 7	...	...	221	935 3	3,963	9,495 12	21,799	28,985 10	25,762	38,481 6
Panjab ...	25,326	87,643 6	62,266	91,371 2	404	9,119 1	691	3,522 14	25,730	96,762 7	62,957	94,894 0	88,687	1,91,656 7
Rajputana	2,002	5,564 8	15,748	21,104 15	...	...	41	250 4	2,002	5,564 8	15,789	21,355 3	17,791	26,919 11
Sindh ...	5,198	19,050 8	22,796	31,366 5	739	7,126 8	20,936	98,044 8	5,937	26,177 0	43,732	1,29,410 13	49,669	1,55,587 13
Total ...	99,003	3,26,245 3†	874,348	13,67,153 13‡	1,914	28,867 0	133,771	6,49,093 6§	100,917	3,55,112 3†	1,008,119	20,16,246 13	11,09,036	23,71,359 0
Deduct value of unpaid State and Press Messages sent from Famine Offices erroneously credited to Revenue in 1874													...	4,773 7
													...	23,66,585 9
News free Messages													7,307	1,16,247 0
Value of Free Copies of Messages to Government and Press													...	40,945 12
Grand Total ...													11,16,343	25,23,778 5

Total Paid Messages.	No.	Value.
Inland ...	973,351	16,82,644 10
Foreign..	135,685	6,83,940 15

This Return includes 223 Messages from the French and Portuguese Governments of Pondicherry and Goa, and

* These Statistics do not represent the actual Revenue

† From these amounts Rs. 4,773-7 should be deducted on account of value of unpaid messages

‡ From this amount Rs. 5,980-15 should be *deducted* on account of value

§ To this amount Rs. 5,980-15 should be *added* on account of

INCREASE.

Divisions.	Inland. State. No.	Inland. State. Value.	Inland. Private. No.	Inland. Private. Value.	Foreign. State. No.	Foreign. State. Value.	Foreign. Private. No.	Foreign. Private. Value.	Total. State. No.	Total. State. Value.	Total. Private. No.	Total. Private. Value.	Grand Total. No.	Grand Total. Value.
		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
Arakan ...	193	1,065 8	518	110 4	...	...	...	...	193	1,065 8	499	...	692	747 9
Assam ...	...	...	1,334	1,099 14	...	3 5	9	133 8	...	...	1,343	1,233 6	1,174	...
Bellary ...	1,195	7,296 13	11,410	15,300 1	...	...	6	72 14	1,195	7,289 2	11,416	15,372 15	12,611	22,662 1
Bengal ...	985	5,690 9	21,687	43,609 9	...	4,324 8	5,426	30,091 11	964	10,015 1	27,113	73,701 4	28,077	83,716 5
Bombay ...	930	...	32,632	42,178 15	...	...	21,954	67,848 12	873	...	54,586	1,10,027 11	55,459	1,09,462 2
B. Burma	...	...	6,064	11,228 14	...	...	...	...	...	...	5,336	11,107 13	5,151	9,620 8
Ceylon ...	37	...	7,131	10,755 1	12	230 6	909	4,616 1	49	131 2	8,040	15,371 2	8,089	15,502 4
Dacca ...	...	...	408	755 0	...	...	...	36 14	...	...	407	491 14	380	754 0
Ganjam ...	718	2,970 12	19,273	31,106 9	...	...	144	380 9	718	2,970 12	19,417	31,487 2	20,135	34,457 14
Indore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madras ...	2,008	11,734 3	30,340	48,301 4	...	...	...	...	1,982	11,539 8	29,918	12,015 7	31,900	23,554 15
Malabar ...	463	3,115 11	11,000	13,282 10	6	155 14	458	1,330 8	469	3,271 9	11,458	14,613 2	11,927	17,884 11
Nagpur ...	288	1,309 14	7,562	9,500 15	...	...	5	59 0	287	1,303 14	7,567	9,559 15	7,854	10,863 13
Oudh and Rohilkand	...	...	3,891	3,799 15	...	...	...	...	...	...	3,822	3,460 0	3,244	1,211 5
Panjab ...	3,275	21,181 1	10,677	16,846 4	78	5,595 3	15	686 8	3,353	26,776 4	10,692	17,532 12	14,045	44,309 0
Rajputana	...	...	1,661	1,562 6	...	...	...	30 12	...	...	1,655	1,593 2	1,590	1,049 6
Sindh ...	1,336	6,767 0	5,039	6,383 2	132	2,257 3	...	...	1,468	9,024 3	1,900	...	3,368	...
Total ...	11,428	61,131 7	170,627	2,55,820 11	228	12,566 7	28,926	1,05,287 1	11,551	73,386 15	195,169	3,17,867 9	205,696	3,75,795 13
Net Increase & Decrease on the previous year	9,892	53,062 10†	167,212	2,43,940 10‡	3	11,791 6	24,524	27,216 14§	9,931	64,854 0†	191,736	2,77,157 8	2,01,667	3,42,011 8†

NOTE.—This Return does not include collections other than

The value of concessions in favor of *Press* Message

DIX B.

"Received" and "Transit" during the year 1876-77, showing also the Increase and Decrease figures for the previous year.

NUMBER OF PAID MESSAGES AND INDIAN SHARE OF COLLECTIONS IN 1875-76.

Inland.				Foreign.				Total.				Grand Total.	
State.		Private.		State.		Private.		State.		Private.			
No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.
	Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
335	844 12	6,070	13,657 12	...	...	546	3,453 5	335	844 12	6,616	17,111 1	6,951	17,955 13
4,683	11,602 9	13,790	20,485 1	3	26 5	85	303 15	4,686	11,628 14	13,875	20,789 0	18,561	32,417 14
2,051	5,711 1	20,576	27,573 9	1	10 3	205	679 0	2,052	5,721 4	20,780	28,252 9	22,832	33,973 13
15,271	48,878 6	132,474	2,20,723 4	271	3,418 10	14,727	95,560 11	15,542	52,297 0	147,201	3,16,283 15	162,743	3,68,580 15
12,032	45,618 1	143,835	2,19,105 5	402	3,268 11	35,222	1,93,539 11	12,434	48,886 12	179,057	4,12,645 0	191,491	4,61,531 12
5,355	17,113 0	46,767	90,100 9	91	361 1	7,205	29,192 14	5,446	17,474 1	53,972	1,19,293 7	59,418	1,36,767 8
1,460	2,834 12	44,046	79,821 9	44	393 12	3,378	23,338 7	1,504	3,228 8	47,424	1,03,160 0	48,928	1,06,388 8*
661	1,575 0	9,428	17,678 10	...	...	88	437 5	661	1,575 0	9,516	18,115 15	10,177	19,690 15
1,663	4,078 12	36,774	58,739 6	...	...	357	1,390 10	1,663	4,078 12	37,131	60,130 0	38,794	64,208 12
2,586	6,981 7	33,991	43,725 15	6	47 13	77	330 5	2,592	7,009 4	34,068	44,056 4	36,660	51,065 8
5,397	16,128 4	58,436	89,983 11	88	833 15	21,450	1,26,965 15	5,485	16,962 3	79,886	2,16,949 10	85,371	2,33,911 13
2,674	7,795 8	47,366	76,957 12	26	182 7	788	3,419 2	2,700	7,977 15	48,154	80,376 14	50,854	88,354 13
2,430	7,574 4	12,464	15,359 10	2	7 15	31	89 12	2,432	7,582 3	12,499	15,449 6	14,927	23,031 9
4,536	11,676 7	17,687	24,250 8	5	68 0	290	1,275 2	4,541	11,744 7	17,977	25,525 10	22,518	37,270 1
22,051	66,462 5	51,589	74,524 14	326	3,523 14	676	2,836 6	22,377	69,986 3	52,265	77,361 4	74,642	1,47,347 7
2,064	6,044 9	14,087	19,542 9	3	63 11	47	219 8	2,067	6,108 4	14,134	19,762 1	16,201	25,870 5
3,862	12,283 8	17,757	24,983 3	607	4,869 5	24,075	1,38,844 2	4,469	17,152 13	41,832	1,63,827 5	46,301	1,80,980 2
89,111	2,73,182 9	707,136	11,17,213 3	1,875	17,075 10	109,247	6,21,876 2	90,986	2,90,258 3	816,383	17,39,089 5	907,369	20,29,347 8
News Free Messages												7,611	1,25,627 8
Value of Free Copies of Messages to 'Government and Press'												...	46,521 8
Grand Total ...												9,14,980	22,04,496 8

their Dependencies, the value of which, *viz.*, Rs. 600-2, was not paid to the Indian Telegraph Department.
credited to Ceylon in the Revenue Accounts.
despatched from the Famine Offices for which credit was erroneously taken in the Return for 1874-75.
of stamped service taxée telegrams which should be classed *Foreign*.
value of stamped service taxée telegrams erroneously classed as *Inland*.

Total Paid Messages.

	No.	Value.
Inland...	796,247	13,90,395 12
Foreign..	111,122	6,38,951 12

DECREASE.

Inland.				Foreign.				Total.				Grand Total.	
State.		Private.		State.		Private.		State.		Private.			
No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.
	Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
...	...	...	...	...	...	19	428 3	...	...	...	317 15	...	...
169	1,636 13	...	...	...	...	...	...	169	1,633 8	...	...	...	400 2
...	...	...	...	...	7 11	...	...	...	...	...	...	...	...
...	...	...	...	21	...	...	...	...	...	...	...	...	...
...	375 15	...	...	57	189 10	...	...	...	565 9	...	...	...	...
115	1,289 12	...	...	70	197 9	728	121 1	185	1,487 5	...	...	...	...
...	99 4	...	...	...	...	...	...	...	...	...	...	...	...
27	37 14	...	...	...	...	1	...	27	37 14	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...
590	1,968 7	3,415	5,880 1	6	47 13	18	95 9	596	2,016 4	3,433	5,975 10	4,029	7,991 14
...	...	...	...	26	194 11	422	36,285 13	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	1	6 0	...	...	...	...	...	...	...	...
573	2,180 11	...	...	5	68 0	69	339 15	578	2,248 11	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...
62	480 1	...	...	3	63 11	6	...	65	543 12	...	...	...	...
...	...	...	...	...	...	3,139	40,799 10	...	...	...	34,416 8	...	25,392 5
1,536	8,068 13	3,415	5,880 1	189	775 1	4,402	78,070 3	1,620	8,532 15	3,433	40,710 1	4,029	33,784 5
...	...	...	...	...	...	...	...	...	...	...	...	...	...

those belonging to the Government of India.
during the year was Rs. 90,080-4; credit has not been taken for this amount.

APPENDIX B—continued.

Abstract of Foreign Traffic for the year 1876-77.

Class of Messages	Route. West. Via Teheran. No	Indian Value.	Via Turkey. No.	Indian Value	Persian Gulf No.	Indian Value	Via Suez. No.	Indian Value	East. Via Amur No.	Indian Value	Via Madras. No.	Indian Value.	Native Burma. No.	Indian Value.	Total. No.	Indian Value.
Indian.																
		Rs A.		Rs A.		Rs. A.		Rs. A		Rs. A.		Rs. A.		Rs. A.		Rs. A.
Sent	20,315	1.37,324 7	989	6,012 7	336	1,875 10	28.250	1,62.316 6	862	3,555 7	3,415	15,714 8	2,085	3,866 5	56,252	3,30,665 2
Received ...	15,291	78,387 6	1,183	4,641 6	375	2.247 6	28,739	1,27.529 14	902	2,472 13	3,545	15,366 12	1,537	3,003 4	51,572	2,33,648 13
Total ...	35,606	2,15.711 13	2.172	10,653 13	711	4,123 0	56,989	2.89,846 1	1,764	6,028 4	6,960	31,081 4	3,622	6,869 9	107,824	5,64.313 15
Transit.																
From East to West ...	340	2,029 6	31	87 15	19	63 15	13,449	58,337 4	8	13 6	...	..	4	24 13	13,851	60,556 11
From West to East ...	2,417	10,355 2	404	1.488 4	28	72 6	11,066	46,730 14	..	...	...	...	34	226 6	13,949	58,873 0
From West to West ...	...	...	2	2 7	15	77 11	22	85 1	..	...	...	...	...	...	39	165 3
From East to East ..	...	...	...	...		...	...		22	32 2	...	...	...	...	22	32 2
Total ...	2.757	12,384 8	437	1,578 10	62	214 0	24,537	1,05,153 3	30	45 8	...	...	38	251 3	27,861	1,19,627 0
													Grand Total ...		135,685	6,83,940 15

Abstract of Foreign Traffic with India by the Indo-European and Red Sea Routes for the year 1876-77.

Route.		Number of Messages by each Route (exclusive of Transit) To India.	From India.	Total	Percentage of Number. To India.	From India.	Total.
Indo-European ...	*Viâ* Teheran (*a*)	15,291	20,315	35,606	33·54	40·72	37·29
	,, Turkey (*b*)	1,183	989	2,172	2 60	1 98	2·28
	Persian Gulf *viâ* Karachi	375	336	711	·82	·67	·74
Red Sea ...	*Viâ* Suez	28,739	28,250	56,989	63·04	56·63	59·69
	Total ...	45,588	49,890	95,478	100·00	100·00	100·00

(*a*) Interrupted 13 days. (*b*) Interrupted 27 days.

APPENDIX F.

Synopsis of complaints in which this Department is concerned for 1876-77.

Nature of complaints.	Number of complaints received.				Number disposed of. Admitted.				Rejected. Being groundless.			Rejected. Not investigated for want of documents, &c.			Total rejected.	Number of paid messages.			Percentage of messages which formed the subject of complaints.			
	Inland.	Railway.	Foreign	Total.	Inland.	Railway.	Foreign.	Total admitted.	Inland.	Railway.	Foreign.	Inland.	Railway	Foreign.		Inland.	Railway.	Foreign.	Inland.	Railway.	Foreign.	Total.
Non-delivery ...	119	28	26	173	50	6	13	69	66	2	13	3	...	...	104	...	...	...	0·013	0·030	0·021	0·015
	125	*13*	*21*	*159*	*53*	*4*	*9*	*66*	*72*	*9*	*12*	...	...	...	*93*	...	...	...	*0·014*	*0·014*	*0·015*	*0·014*
Delay ...	61	15	16	92	49	12	6	67	9	3	10	3	...	...	25	...	...	...	0·007	0·016	0·012	0·008
	47	*3*	*2*	*52*	*28*	...	*2*	*30*	*19*	*3*	...	...	...	...	*22*	880,668	92,683	135,685	*0·005*	*0·003*	*0·002*	*0·005*
Errors ...	54	6	17	77	49	6	15	70	5	...	2	...	...	...	7	...	...	...	0·006	0·006	0·012	0·007
	75	*7*	*12*	*94*	*62*	*4*	*12*	*78*	*13*	*3*	...	...	...	...	*16*	*726,787*	*69,460*	*1,11,122*	*0·009*	*0·007*	*0·009*	*0·008*
Miscellaneous ...	1	...	3	4	...	...	2	2	1	...	1	...	...	...	2	...	...	...	0·0001	..	0·002	0·0003
	18	...	...	*18*	*12*	...	...	*12*	*6*	...	...	...	...	...	*6*	...	...	...	*0·002*	...	...	*0·002*
Total ...	235	49	62	346	148	24	36	208	81	25	26	6	...	...	138	...	..	...	0·026	0·052	0·045	0·031
	265	*23*	*35*	*323*	*155*	*8*	*23*	*186*	*110*	*15*	*12*	...	...	...	*137*	...	...	...	*0·030*	*0·024*	*0·026*	*0·029*

The figures in italics are those for last year, corrected for increase of traffic.

The percentages of increase of Traffic were—

Inland ... 21 per cent. | Foreign .. 22 per cent.
Railway . 33 " | and on the total 22 "

Synopsis of complaints in which other Telegraph Administrations are concerned for 1876-77.

Nature of complaints.	Number of complaints received.			Transferred to other Telegraph Administrations. Disposed of. Admitted.			Rejected. Being groundless.		Rejected. On technical grounds.		Total rejected.	Transferred, not yet disposed of		Not transferred to other Telegraph Administrations. Not being supported by prescribed documents.		Transfer forbidden by convention.		Number of paid messages, both in-coming and out-going.			Percentage of messages which formed the subject of complaints.		
	Railway.	Foreign.	Total received.	Railway.	Foreign.	Total admitted.	Railway.	Foreign.	Railway.	Foreign.		Railway.	Foreign	Railway.	Foreign.	Railway.	Foreign.	Railway.	Foreign.	Total.	Railway.	Foreign.	Total.
Balance from last year ...	...	34	34	...	31	31	...	2	...	...	2	...	1	...	...	...	...	...	...	...	...	...	...
	...	*22*	*22*	...	*3*	*3*	...	...	...	*3*	*3*	...	*16*	...	...	...	...	...	...	...	...	..	..
Non-delivery ...	8	65	73	4	19	23	2	17	...	...	19	2	8	...	10	...	11	...	...	...	0·008	0·048	0·032
	9	*43*	*52*	*4*	*5*	*9*	*5*	*6*	...	...	*11*	...	*14*	...	*11*	...	*7*	...	...	...	*·013*	*·039*	*·029*
Delay ...	5	20	25	2	9	11	3	1	...	..	4	.	5	...	1	...	4	92,683	1,35,685	2,28,368	0·005	0·015	0·010
	7	*7*	*14*	*7*	*4*	*11*	...	...	...	*1*	*1*	...	*1*	...	...	...	*1*	*69,460*	*1,11,122*	*1,80,582*	*·010*	*006*	*·008*
Errors ...	4	31	35	3	9	12	1	...	...	1	2	...	3	...	...	...	18	...	...	...	0·004	0·023	0·015
	7	*22*	*29*	*6*	*3*	*9*	...	*1*	...	*4*	*5*	...	*3*	...	...	...	*11*	...	...	...	*·010*	*·020*	*·016*
Miscellaneous ...	1	9	10	1	3	4	...	1	...	...	1	...	4	...	...	...	1	...	...	...	0 001	0·006	0·005
	...	*3*	*3*	...	*2*	*2*	...	*1*	...	...	*1*	...	...	...	...	..	...	...	...	...	...	*·003*	*·002*
Total ...	18	159	177	10	71	81	6	21	...	1	28	2	21	..	11	...	34	...	...	...	0·018	0·117	0·077
	23	*97*	*120*	*17*	*17*	*34*	*5*	*8*	...	*8*	*21*	...	*34*	...	*11*	...	*19*	...	...	...	*·033*	*·087*	*·066*

The figures in italics are those for last year.

APPENDIX G.

Statement shewing the times occupied in the transmission of messages between the undermentioned stations for each month of the official year 1876-77.

Lines.	1876 April.		May.		June.		July.		August.		September.		October.		November.		December.		1877 January.		February.		March.		Average.	
	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.	Hours.	Mts.
Calcutta to Kurrachee.																										
Maxima	5	37	7	22	2	2	8	54	2	10	4	22	3	18	5	26	4	52	4	56	3	35	4	26	4	45
Minima	...	1	...	1	...	1	..	2	...	3	...	2	...	1		1	...	1	..	3	...	1	...	1	...	1½
Average	..	44	...	59	..	32	..	56	...	38	...	44	...	40	...	43	...	54	1	1	...	41	...	57	...	47
Kurrachee to Calcutta.																										
Maxima .. .	6	5	10	28	3	2	8	50	3	11	6	15	4	10	6	34	4	39	4	15	6	8	5	11	5	44
Minima	..	1	...	1	.	1	...	1	...	1	...	1	.	1	...	1	...	1	...	1	...	1	...	1	..	1
Average . .	...	37	...	50	..	32	1	14	...	42	...	56	...	38	...	48	...	37	...	40	...	36	...	44	...	44
Calcutta to Bombay.																										
Maxima	9	..	14	53	4	18	6	40	3	8	16	40	7	33	6	56	9	51	6	4	3	52	7	3	7	11
Minima		1	...	1	...	1	..	1	...	1	..	1	...	1	..	1		1		1	...	1	...	1	...	1
Average	...	51	1	14	1	6	1	6	...	40	1	42	1	13	1	24	1	58	1	19	1	5	1	7	1	13
Bombay to Calcutta.																										
Maxima	8	49	10	52	4	2	13	20	4	13	9	59	6	49	8	...	9	19	4	55	4	17	6	26	7	7
Minima	...	1		1	...	1	..	1	...	1	..	1	..	1	. .	1	. .	1	...	1	...	1	...	1	...	1
Average	...	56	1	...	...	51	1	17	1	7	1	31	1	10	1	37	1	45	1	9	1	9	1	9	1	13
Calcutta to Madras.																										
Maxima	9	7	11	54	5	23	6	24	4	59	5	3	9	54	18	14	17	46	10	40	15	45	11	9	10	6
Minima	.	1	...	1	...	1	...	1	...	2	...	2	...	3	...	1	...	1	...	1	...	2	...	1	...	1½
Average	1	16	1	21	1	...	1	...	...	41	1	13	2	15	2	28	3	15	2	49	2	37	2	17	1	51
Madras to Calcutta.																										
Maxima	7	25	12	27	6	26	11	...	8	55	6	31	10	4	18	20	15	27	10	32	9	51	11	7	10	40
Minima	...	1	...	4	...	1	...	2	...	1	...	1	...	2	...	2	. .	1	...	1	...	1	.	1	..	1½
Average	1	13	1	32	1	9	1	6	...	58	1	12	2	12	3	33	3	51	2	32	2	6	1	48	1	56

Bombay to Kurrachee.																											
Maxima ...	...	8	26	10	50	2	10	5	40	2	9	14	46	4	10	3	58	4	51	4	38	3	2	4	30	5	45
Minima ...	...	...	1	..	1	...	1	...	1	...	1	..	1	..	1	...	1	...	1	...	1	...	1	...	1	...	1
Average ...	...	...	51	1	21	..	26	...	47	...	27	1	9	...	36	...	45	...	50	...	53	...	33	...	54	...	47
Kurrachee to Bombay.																											
Maxima ...	...	8	15	8	34	3	9	6	44	2	32	17	38	4	25	2	44	3	39	29	...	2	27	4	55	7	50
Minima ...	...	.	1	...	1	..	1	...	1	...	1	..	1	...	1	...	1	...	1	...	1	...	1	..	1	...	1
Average ...	...		47	1	16	...	25	...	37	...	31	1	55	...	31	...	28		32	1	13	..	21	...	47	...	47
Bombay to Madras.																											
Maxima ...	...	2	45	3	38	3	2	2	12	2	29	2	58	5	19	4	42	11	19	5	5	3	10	9	58	4	42
Minima ..	..	...	1	...	1	.	1	...	1	...	1	...	1	..	1	.	1	...	1	..	1	...	1	...	1	...	1
Average ...	..	...	28	...	37	...	43	...	32	...	26	...	29	...	32	1	8	1	32	1	6	...	43	...	56	...	46
Madras to Bombay.																											
Maxima ...	...	3	35	3	14	1	40	2	.	8	36	2	10	9	41	14	...	5	32	9	10	4	41	4	34	5	44
Minima ...	...	...	1	...	1	...	1	...	1	.	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1
Average ...	...	...	21	...	52	...	22	...	26	...	26	...	22	1	9	1	30	1	21	1	14	...	46	...	54	...	48
Galle to Madras.																											
Maxima ...	...	12	30	29	44	16	45	17	56	35	10	34	10	21	26	13	54	24	20	11	55	12	31	42	50	22	45
Minima ...	...	...	2	...	4	...	4	..	2	...	3	.	2	...	2	...	1	..	1	...	2	...	2	...	3	...	2
Average ...	...	2	45	3	26	1	50	2	51	3	48	...	31	3	13	2	29	4	15	3	19	3	22	5	52	3	8
Rangoon to Calcutta.																											
Maxima ...	...	120	8	76	4	84	3	50	46	82	4	138	56	118	3	149	2	34	41	43	9	62	19	40	22	83	18
Minima ...	...	..	15	...	16	...	2	...	4	...	5	...	7	...	7	...	7	...	6	...	5	...	9	...	13	..	8
Average ...	...	21	3	14	29	10	17	6	44	9	29	23	26	12	50	15	37	4	26	6	16	10	11	7	5	11	49

APPENDIX J.

Return of undelivered messages for the year 1876-77.

Months.	Not found: address insufficient.	Not found at address given.	Address changed in transmission.	Left station: new address not known.	Left India.	Left for original station.	Refused.	Other reasons.	Total.
pril 1876 ...	52	71	5	29	11	53	8	16	245
	14	*110*	*2*	*14*	*23*	*64*	*4*	*19*	*250*
ay „ ...	58	66	15	17	9	50	6	16	237
	32	*66*	*1*	*10*	*9*	*62*	*7*	*26*	*213*
ne „ ...	39	57	6	13	6	66	3	16	206
	95	*34*	*1*	*10*	*2*	*64*	*9*	*12*	*227*
ly „ ...	54	53	8	16	5	41	6	13	196
	68	*36*	*2*	*11*	*8*	*40*	*7*	*24*	*196*
ugust „ ...	49	49	6	13	6	37	2	4	166
	47	*61*	*3*	*9*	*5*	*53*	*3*	*8*	*189*
eptember „ ...	55	63	5	16	11	49	2	18	219
	39	*51*	*3*	*10*	*7*	*49*	*6*	*16*	*181*
ctober „ ...	94	98	15	18	4	58	9	14	310
	55	*28*	*2*	*17*	*3*	*48*	*13*	*23*	*189*
ovember „ ...	133	120	13	29	11	68	4	18	396
	81	*90*	*3*	*19*	*16*	*60*	*3*	*24*	*296*
ecember „ ...	186	195	19	32	13	83	5	19	552
	72	*108*	*1*	*16*	*8*	*64*	*13*	*20*	*302*
anuary 1877 ...	183	197	8	39	8	76	9	36	556
	68	*108*	*8*	*15*	*4*	*59*	*9*	*10*	*281*
ebruary „ ...	99	93	4	34	11	70	7	36	354
	65	*81*	*3*	*12*	*8*	*61*	*2*	*35*	*267*
arch „ ...	99	92	4	40	20	64	7	31	357
	71	*91*	*2*	*20*	*13*	*56*	*8*	*19*	*280*
Total ...	1,101	1,154	108	296	115	715	68	237	3,794
	707	*864*	*31*	*163*	*106*	*680*	*84*	*236*	*2,871*

The figures in *italics* are the corresponding figures for the previous year.

APPENDIX K.

Statement of Interruptions, excluding Ceylon.

Year.	Total number of miles of wire.	Total number of interruptions.	Aggregate duration.	Average duration.	Interruptions per every 100 miles of wire.	Percentage of *increase* in length of wire as compared with 1868-69.	Percentage of *decrease* in number of interruptions as compared with 1868-69.	Percentage of *decrease* in aggregate duration of interruptions as compared with 1868-69.	Remarks.
			Hours.	Hours.					
868-69 ...	20,597	1,533	36,689	23·9	7·4	...	...	...	
869-70 ...	21,378	1,480	35,430	23·9	6·8	3·78	3·47	3·43	
870-71 ...	22,834	1,340	31,377	23·4	5·8	10·86	12·58	14·49	
871-72 ...	28,446	1,220	28,548	23·4	4·2	38·11	20·42	22·17	
872-73 ...	30,681	1,130	26,345	23·3	3·6	48·95	26·29	28·19	
873-74 ...	32,140	918	20,196	22·0	2·8	56·08	40·12	44·95	
874-75 ...	33,356	767	19,008	44·8	2·3	61·89	50·03	51·81	
875-76 ...	35,708	568	9,587	16·9	1·8	73·34	62·95	73·87	
876-77 ...	39,112	458	8,841	19·08	1·18	89·90	70·12	75·90	Including interruptions caused by cyclones, floods, &c., details of which will be found on pages 26 to 28.

NOTE.—The number of interruptions are calculated as follows:

Contact two wires equivalent to interruption on one wire; imperfect communication on one wire equivalent to half interruption on one wire.

ns for 1876-77.

MESSAGES BETWEEN INDIA AND FAR EAST.													MESSAGES BETWEEN INDIA AND NATIVE BURMA.			
Via Amur.				Via Madras.				Total.								
Sent.		Received.		Sent.		Received.		Sent.		Received.			Sent.		Received.	
Indian share.		No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.		No.	Indian share.	No.	Indian share.
Rs. A.			Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.			Rs. A.		Rs. A.
	567 15	127	350 11	33	161 12	51	252 3	163	729 11	178	602 14		198	387 12	123	253 12
	673 0	179	559 11	13	143 8	28	151 15	145	816 8	207	711 10		195	363 12	114	299 8
	631 7	198	523 7	15	179 8	36	130 13	159	810 15	234	654 4		130	244 4	121	220 9
	648 12	191	326 14	22	138 6	106	537 0	193	787 2	227	863 14		47	79 6	85	142 2
	456 10	61	130 14	60	364 8	137	611 4	184	815 2	198	742 2		23	38 7	56	94 12
	47 5	32	78 3	121	867 8	237	1,340 9	132	914 13	269	1,427 12		136	211 4	60	104 3
	227 8	81	240 1	147	796 1	196	996 7	210	1,023 9	277	1,236 8		186	305 14	81	155 11
	51 3	19	50 14	438	1,894 8	418	1,757 5	453	1,945 11	437	1,808 3		200	309 14	99	185 14
		1	1 11	622	2,693 0	587	2,421 12	622	2,693 0	588	2,423 7		271	453 13	180	335 1
	...	1	4 9	713	3,343 3	663	2,861 8	713	3,343 3	664	2,866 1		326	526 8	217	413 2
6	157 10	37	100 15	569	2,371 0	515	2,053 11	606	2,528 10	552	2,154 10		235	387 6	216	407 3
7	100 1	45	104 15	670	2,761 10	571	2,243 5	697	2,861 11	616	2,348 4		138	558 1	185	391 7
32	3,555 7	992	2,472 13	3,415	15,714 8	3,545	15,366 12	4,277	19,269 15	4,447	17,839 9		2,085	3,866 5	1,537	3,003 4

Total.							Total.						Grand Total.	
o West.	West to East.		West to West.		East to East.		Sent.		Received.		Transit.			
Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.	No.	Indian share.
Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
1,797 1	294	1,314 14	3	6 9	...	...	3,931	23,471 4	3,576	16,066 11	614	3,118 8	8,121	42,656 7
838 6	247	1,180 8	8	35 0	...	...	4,290	25,288 7	3,983	18,651 10	444	2,053 14	8,717	45,993 15
841 0	260	980 8	2	8 7	...	...	3,839	23,288 7	3,469	14,806 2	429	1,829 15	7,737	39,424 8
2,611 13	361	1,713 14	4	11 7	...	...	4,175	25,897 1	3,768	17,143 8	902	4,337 2	8,845	47,377 11
4,648 0	770	4,085 3	2	17 10	...	...	4,255	25,522 12	3,737	16,777 6	1,659	8,750 13	9,651	51,050 14
8,395 0	1,626	9,225 4	1	4 6	...	...	4,101	24,668 2	3,920	18,581 13	3,410	17,624 10	11,431	60,874 2
4,568 12	1,154	5,356 9	1	1 12	...	...	4,378	25,484 13	4,013	20,052 10	2,062	9,927 1	10,453	55,464 8
6,752 2	1,613	6,872 5	1	3 1	...	...	4,965	28,353 15	4,590	26,211 7	3,122	13,627 8	12,677	62,192 15
8,458 10	2,046	7,689 3	5	14 4	...	...	5,095	27,999 4	4,843	23,938 14	4,112	16,162 1	14,050	68,100 3
8,007 4	2,005	7,479 6	1	9 14	...	...	5,724	35,633 3	5,140	23,052 0	3,977	15,487 8	14,841	74,172 11
5,903 12	1,560	5,725 8	2	21 12	5	13 0	5,403	30,629 8	4,980	21,974 14	3,036	11,664 0	13,419	64,266 6
7,734 15	2,013	7,249 14	9	40 1	17	19 2	6,096	34,428 6	5,553	22,893 14	4,094	15,044 0	15,743	72,356 4
60,556 11	13,949	58,873 0	39	165 3	22	32 2	56,252	3,30,665 2	51,572	2,33,648 13	27,861	1,19,627 0	1,35,685	6,83,940 15

W

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 62.)

Special Famine Report for the week ending 13th April 1878.

Statement No. 62, regarding Famine Relief Operations in the Province of Mysore, for the week ending the 13th April 1878.

Occasional showers fell in parts of the Province, which will be beneficial to the Vysakh rice and to the water-supply. Accounts of the full effect of the rainfall are not yet received, but where rain has fallen there must be material improvement. Reaping of the rice continues, and there is no lack of employment or any sign of distress increasing.

2. Imports of grain by rail amounted to 1,324 tons, or 25 tons less than last week. The exports from Bangalore were 359 tons, or 101 tons less than in the week preceding.

3. On Civil Relief Works 11,513 persons were employed, or 916 less than in the week before. The decrease was in a measure due to the transference of two works in the Harnhalli taluk to professional control.

4. The Public Works Department employed 45,963 labourers, or 3,283 more than in the previous week. It will be remembered that last week the occurrence of a Native holiday reduced the numbers, and the present return of workers is therefore not remarkable. The following is a list of the larger works in progress :—

No.	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	12,332	12,142
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) road ...	1,459	1,310
3	Bangalore ...	Anekal-Bannerghatta road	766	919
4	Do. ...	Mallappa Chetti's tank	634	631
5	Do. ...	Bhadram tank	1,977	1,582
6	Do. ...	Anekal Tank Feeder	349	514
7	Túmkúr ...	Bangalore-Túmkúr road	929	1,039
8	Do. ...	Túmkúr-Shimoga road	4,983	5,712
9	Túmkúr-Chitaldrug ...	Túmkúr-Bellary road	8,388	9,987
10	Túmkúr ...	Hebbur tank	1,418	1,451
11	Mysore ...	Mysore water-works	961	1,144
12	Do. ...	Ane channel works	508	720
13	Hassan ...	Akkihebbal tank and channel	672	831
14	Kadur ...	Devanur-Keresante channel	1,011	1,272
15	Chitaldrug ...	Timmanhalli tank	1,589	1,838
16	Do. ...	Doderi feeder	1,010	1,070
		Totals ...	38,986	42,162

5. In relief camps there were 2,714 inmates, or a trifling decrease of 180. On the village grain-dole there were 7,453 infirm and cripples, compared with 6,819 for last week, which does not show much change. At Bangalore the following were dealt with :—

Number sent to Railway works	992
" " Special gang	239
" " Relief camp	32
" " Hospital	36
TOTAL ...	1,299

The increase is due to drafts passing through Bangalore to the Railway works.

6. The next statement gives the average number relieved in each district in relief camps and the cost per head, and also shows the details of the numbers in receipt of grain-dole in their villages :

DISTRICT.	DAILY AVERAGE NUMBER OF PERSONS RELIEVED IN CAMPS.				COST PER HEAD.		VILLAGE RELIEF.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs A. P.	R A. P.		
Bangalore ...	447	439	...	8	1 0 10	1 1 2	1,346	2,191
Kolar ...	179	192	13	...	1 1 3	1 0 6	2,051	1,640
Túmkúr ...	404	360	...	44	2 2 1	2 2 6	2,572	1,683
Mysore ...	87	4	...	83	1 12 8	2 0 0	121	137
Hassan ...	270	219	...	51	1 3 4	1 6 3	229	880
Kadur ...	114	118	4	...	0 11 9	0 11 3	125	344
Shimoga ...	...	...	...	...	.....	.....	...	81
Chitaldrug ...	446	450	4	...	1 1 3	1 0 0	375	497
Bangalore Municipality ...	751	723	...	28	1 9 0	1 9 6	...	...
Mysore do. ...	196	209	13	...	1 12 6	0 14 3	...	...
TOTAL ...	2,894	2,714	34	214	1 6 8	1 5 6	6,819	7,453

By order,

BANGALORE, 20th *April* 1878.

A. WINGATE,
Addl. Secretary.

WEEKLY REPORTS ON THE CONDITION AND PROSPECTS OF THE DISTRICTS IN THE NORTH-WESTERN PROVINCES AND OUDH.

No. 1019A, dated Naini Tal, the 23rd April 1878.

From—C. ROBERTSON, Esq., Secy. to Govt. of the N.-W. Provinces and Oudh,

To—The Addl. Secy. to the Govt. of India, P. W. Dept. (Famine).

In continuation of my letter No. 906A, dated 17th April, I am directed to forward for the information of His Excellency the Governor General in Council, the accompanying abstract of the reports for week ending 13th April, on the condition of the several districts of the North-Western Provinces and Oudh.

2. As harvesting proceeds in the Rohilkhand and Meerut Divisions, the outturn proves to be less than the appearance of the standing crops promised.

3. There has been little change in the prices of food-grains. A comparative memorandum of the prices of wheat and barley during the past two weeks is appended to the report.

4. There has again been a marked falling off in the numbers receiving relief :—

	For week ending 6th April.	For week ending 13th April.
N.-W. Provinces—		
Poor-houses	8,753	3,935
Works	13,726	8,491
Total ...	22,479	12,426
Oudh—		
Poor-houses	2,971	2,155
Works	2,738	2,436
Total ...	5,709	4,591

There has however been an increase in the number on relief works in the Rae Bareli district; and in Farukhabad a large number of persons have found employment on the light railway in progress there.

No. 1071A., dated Naini Tal, the 26th April 1878.

From—C. ROBERTSON, Esq., Secy. to Govt. of the N.-W. Provinces and Oudh,

To—The Addl. Secretary to the Govt. of India, P. W. Dept. (Famine).

In continuation of my letter No. 1019A., dated 23rd April, I am directed to forward the abstract report on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April.

2. The recent rain, which was very heavy in Bijnor and Moradabad districts, and hail-stones, did not, as far as has been ascertained, cause much damage.

3. Prices of grain are stationary. In Rohilkhand, they are kept from falling by the brisk export trade; from the Bareilly station alone it is stated that from 160 to 180 tons are despatched daily.

4. There is for the present considerable improvement in the condition of the people generally. Relief-works have been closed in most districts, but there is an increase in the numbers relieved in Agra, Muttra and Rae Bareli; and there the numbers are likely to increase during the hot weather, and elsewhere too, probably, as harvesting operations cease. The following memorandum shows the total numbers on relief during the past and previous weeks :—

	Week ending 13th April 1878.	Week ending 20th April 1878.
N.-W. Provinces—		
Poor-houses	3,935	2,545
Relief-works	8,491	9,053
Total ...	12,426	11,598
Oudh—		
Poor-houses	2,155	2,781
Relief-works	2,436	3,574
Total ...	4,591	6,355

5. The comparative memorandum of prices of wheat and barley is also annexed.

Comparative Memorandum of prices of Wheat and Barley.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 13th April 1878.	Week ending 20th April 1878.	Week ending 13th April 1878.	Week ending 20th April 1878.
		Seers.	Seers.	Seers.	Seers.
Meerut	Dehra Dun ...	(No report).	14	(No report).	20
	Saharunpur ...	16 to 17¼	14½ to 17¼	22½ to 30¼	20 to 30¼
	Meerut ...	15¼ to 18	15 to 17	20 to 28	19 to 25
	Bulandshahr ...	15½ to 16¼	15 to 16	24	22¼
	Muzaffernagar ...	16 to 17	16 to 17	23½ to 28	24 to 28½
	Aligarh ...	13½ to 16	13½ to 16	21 to 25	20 to 23
Agra	Muttra ...	13½	13⅜	19 11/16	20 5/16
	Agra ...	12 to 12½	13 to 13½	17 to 17½	17½ to 18
	Farukhabad ...	13 9/16 to 15⅞	13 9/16 to 15¼	21⅞	22¾
	Mainpuri ...	16	15½	21	20½
	Etawah ...	12½ to 19	11½ to 17	18 to 21	18½ to 21
	Etah ...	16¼	17 3/16	22½	22¾
Rohilkhand	Budaon ...	17 11/16	17 11/16	24	24
	Shahjahanpur ...	15½ to 16	16½	22½ to 23	22 to 23
	Bijnor ...	14⅝ to 17½	14⅝ to 16	22½ to 29	22½ to 27
	Bareilly ...	15⅝	15	20⅝	21¼
	Moradabad ...	15⅝	15⅝	25	23 7/16
Allahabad	Cawnpur ...	13¾ to 15½	13½ to 15¼	18½ to 21½	18½ to 21½
	Jaunpur ...	11¼ to 12 11/16	12 to 13⅝	15½ to 16 15/16	15½ to 18¼
	Fatehpur ...	13½ to 14½	13¼ to 16	19¼ to 20	19 to 21¾
	Hamirpur ...	15⅜	16 7/16	20 11/16	21
	Kirwee ...	11½ to 13½	11½ to 13½	14 to 15½	14 to 16
	Banda ...	15	15½	18	16
	Allahabad ...	12 5/16	12⅝	17 3/16	17 3/16
Benares	Gorakhpur ...	13 13/16	13 13/16	18½	16 13/16
	Basti ...	13½	13 3/16 to 16	17 to 18	17½ to 28
	Mirzapur ...	10½ to 13	10¾ to 13	14 to 20	13½ to 17
	Azamgarh ...	11¼ to 13¼	12 9/16 to 13½	17 11/16 to 18	19 5/16 to 20
	Ghazipur ...	12⅝	12 9/16	16 13/16	17⅞
	Benares ...	11 to 12¾	11¾ to 12½	15½ to 16¾	16 to 16½
Jhansi	Jhansi ...	14	14	17	17
	Jaloun ...	14	16	16	17
	Lalitpur ...	13	13¼	18½	17
Kumaon	Kumaon ...	9½	9½	12	14
	Gurhwal ...	8½	8½	9	12
	Terai ...	15½	19	27	28
Lucknow	Lucknow ...	14 7/16	15 5/16	19⅝	20⅝
	Unao ...	12½ to 15⅞	12½ to 15½	16 to 20 13/16	17 to 21
	Barabanki ...	15	15	20	Not quoted.
Sitapur	Sitapur ...	17½ to 18	(No report).	24 to 25	(No report).
	Hardoi ...	18 to 20	Ditto.	23 to 25	Ditto.
	Kheri ...	18 5/16	Ditto.	29 5/16	Ditto.
Fyzabad	Fyzabad ...	...	...	...	...
	Gonda ...	15¾	15	21¾	20¾
	Bahraich ...	13½	12 to 13	21	21
Rae Bareli	Rae Bareli ...	15	15	20	20
	Sultanpur ...	14½	14	20	19½
	Pertabgarh ...	13	12½	19	18

C. ROBERTSON,

Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878.

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun	Wheat is still standing, and the rain has improved it.	Well supplied ...	Wheat, 14 seers per Re. Barley, 20 " " Gram, 16½ " " Mukka, 14 " " Rice, 8 " " Arhar, 14 " "	Good	Very good ...	No relief-works or poor-houses.
	Saharunpur	Crops are being reaped.	Well supplied ...	Wheat, 14½ to 17¼ seers per Re. Barley, 20 to 30¼ " " Gram, 16 to 18 " " Juar, 10 to 11 " " Rice, 5 to 7 " "	Good	Improving ...	Poor-houses and relief-works were closed on the 13th April.
	Muzaffarnagar.	Harvest progressing satisfactorily. Gram below average; other crops fair.	Well supplied ...	Wheat, 16 to 17 seers per Re. Barley, 24 to 28½ " " Gram, 17 to 19¾ " " Mukka, 15 to 17 " " Juar, 15 to 16½ " "	Fair condition ...	As good as can be expected.	Seventy persons in poor-house; and six only employed on works.
	Meerut ...	Harvesting progressing; slight damage. Gram crops very poor; wheat moderate; barley fair.	Well supplied ...	Wheat, 15 to 17 seers per Re. Barley, 19 to 25 " " Gram, 17 to 19 " " Juar, 12 to 16 " " Rice, 5 to 8½ " " Arhar, 13 to 17 " "	Good	No change since last report.	No relief.
	Bulandshahr.	Generally good; crops nearly all cut.	Well supplied ...	Wheat, 15 to 16 seers per Re. Barley, 22¼ " " Gram, 17 " " Juar, 16 " " Rice, 6 to 9 " " Arhar, 16 " "	Improving ...	Improving ...	No relief-works or poor-houses.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878—(continued).

Division.	District.	State of crops.	State of market.	Prices of food grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION—continued.			
MEERUT DIVISION—contd.	Aligarh ...	The crops are cut; the great heat and strong winds did much harm; gram suffered most.	Well supplied ...	Wheat, 13½ to 16 seers per Re. Barley, 23 to 23 „ „ Gram, 15 to 19 „ „	Improving ...	Improving ...	Thirteen persons only receiving charitable relief from private subscriptions. No Government relief-works or poor-houses.
				ROHILKHAND DIVISION.			
	Budaon ...	Reaping over. Heavy but partial rain during the week which has benefited the cane and indigo. Hail fell in a few villages, but no injury caused as crops had been cut. Grain is being exported, hence fall in prices has been less than it otherwise would have been, as on the whole the harvest has turned out to be a very good one.	Well supplied ..	Wheat, 17 11/16 seers per Re. Barley, 24 „ „ Rice, 6 „ „ Gram, 19 12/16 „ „	Improved ...	Improved ...	All relief stopped.
	Bijnor ...	About two-thirds cut. Wheat rather injured by high winds; barley, gram and mustard bad.	Markets supplied; importations from the Doab still continue.	Wheat, 14⅝ to 16 seers per Re. Barley, 22½ to 27 „ „ Juar, 10 to 13½ „ „ Rice, 7½ to 8 5/16 „ „ Gram, 15⅝ to 18 „ „	Improving; but mortality among cattle has been great during the last six months.	Improving ...	Works and relief-houses closed on 13th and 15th respectively.

ROHILKHAND DIVISION.	Bareilly ..	Good; harvesting nearly over.	Well supplied ...	Wheat, 15 „ „ Barley, 21¼ „ „ Bajra, 12½ „ „ Juar, 15 „ „ Rice, 5 to 7½ „ „ Gram, 16⅞ „ „ Arhar, 15 „ „	No change ...	Good ...	On relief-works 495 laborers; in poor-houses 123 inmates.
	Shahjahanpur.	The crops are nearly all reaped throughout the district. The opium crop has been a comparative failure, owing to the blight of March. The yield of barley so far as can be ascertained is better in the south than in the north; the wheat is said to be somewhat deficient except in Tilhur.	The markets are well supplied and there is even some export of edible grains; but only on a small scale. Considerable export trade goes on in oil-seeds (and the cultivators leave hitherto chiefly paid their way from the proceeds of the oil crops.	The prices of food-grains are practically stationary, and the Collector does not expect any great fall in prices. The baniahs are buying wheat in the villages at very little below the market rate; the barley has been retained by the cultivators for home consumption, and the wheat is expected to pay the rent as sarson and linseed have hitherto done. The prices ruling during the week have been: Wheat, 16½ seers per Re. Barley, 22 to 23 „ „ Gram, 17 to 18 „ „	Good ...	Good. Labor is in demand, crime low, and there is no distress. The people have sufficient occupation in their fields for sometime.	No relief-works or poor-houses in operation; there is an abundance of occupation for three weeks to come, and the condition of the people good and hopeful for the future. High prices will recoup the cultivator if he can persuade his numerous creditors to have patience: the day laborers will recover their strength with the harvest, and no special action on the part of Government for their occupation is at present necessary.
	Moradabad	Generally good; standing crops more or less injured by the late storm, and harvesting delayed. Some damage also from caterpillars. Barley and wheat outturn generally reported as good; gram deficient. On the whole, outturn not up to expectation previously entertained.	Supplies sufficient, grain being exported.	Wheat, 15⅝ seers per Re. Barley, 23 7/16 „ „ Gram, 17½ „ „ Bajra, 22 13/16 „ „ Rice, 7¾ „ „ Arhar, 15⅝ „ „	No change, except for the better.	Improved; the demand for labor is brisk.	No relief operations.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878,—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Cawnpur...	The outturn is found to be less than had been anticipated, and it is found that it may be even less than reported last week. There was a slight hail-storm in Belhour pergana at the beginning of the week, but no damage is reported. The storm did not extend to any other pergana in this district.	No remarks ...	Old wheat, 13½ to 14 seers per Re. New „ 14¾ to 15¼ „ „ Old barley, 18½ to 19½ „ „ New „ 20½ to 21½ „ „ Rice, 6¼ to 6¾ „ „ Common rice 8 to 8½ „ „ Bajra, 9½ to 10 „ „ Juar, 15 to 15½ „ „ Gram, 13¾ to 14¾ „ „	Bhusa is plentiful and cheap, being 3 maunds and 25 seers per rupee.	No remarks ...	No relief by Government.
DIVISION.	Fatehpur...	The outturn is good. In Ghazipur the grain is said to be light. In the Kalianpur pergana, along the banks of the Ganges and Jumna, the crops have been much damaged by blight. The hail-storm of the past week did no damage, except to the flower of the mohwa and mango trees in the Kalianpur tehsil.	Well supplied ...	Wheat, 13¼ to 16 seers per Re. Barley, 19 to 21¾ „ „ Gram, 13¾ to 15¼ „ „ Rice, 6¼ to 8¾ „ „ Sarson, 10½ to 11½ „ „	No disease; fodder abundant.	The harvest still affords employment to the laboring poor. Small-pox in the Kalianpur tehsil is decreasing.	No relief-works or poor-houses.

ALLAHABAD.	Hamirpur	All the crops are in the threshing ground, with very few exceptions. The outturn is, it is feared, very poor in some parts of the district. No harm was done by the rain, but treading out was delayed until the straw had time to draw.	Abundantly supplied; large exports of grain to Cawnpur.	Wheat, $16\frac{7}{16}$ seers per Re. Barley, 21 " " Gram, $17\frac{11}{16}$ " " Juar, $12\frac{15}{16}$ " " Bajra, $11\frac{11}{16}$ " " Urd, $10\frac{1}{16}$ " " Rice, $7\frac{5}{8}$ " "	Cattle are doing well.	All find full employment, and the ordinary public works are almost at a stand still for want of coolies. The mohwa crop is very plentiful.	No relief-works in progress; in the poor-house there were 99 persons under relief.
	Allahabad	The mango and mohwa crops were injured by the rain and hail, but it was not enough to cause damage to the grain in the threshing floor. The rabi crops have all been cut, except a little sawan chinwa sown by Kachies near wells.	Markets are sufficiently supplied with food-grains.	Wheat, $12\frac{5}{8}$ seers per Re. Barley, $17\frac{3}{16}$ " " Gram, $13\frac{5}{8}$ " " Rice, $8\frac{1}{8}$ " " Bajra, $12\frac{3}{16}$ " " Juar, $12\frac{1}{16}$ " "	Cattle are as a rule in good condition, though in Kairagarh disease has not yet disappeared; and in some places there is a scarcity of water.	The people are still suffering from high prices, and small-pox is still virulent in most tehsils.	No special poor-houses, nor relief-works.
	Banda ...	Crops all gathered in, and cultivators still busy at their threshing floors. The rain of the night of the 12th injured; those of the mohwa flowers which had not come to perfection. I would now say that the mohwa crop throughout the district is between an 8-anna and a 12-anna crop; it is decidedly better than last year's outturn.	Markets well supplied. Gram and linseed are being still exported in quantities, whilst wheat is being imported, but not to the same extent, from Fatehpur.	Wheat, $15\frac{1}{2}$ seers per Re. Barley, 16 " " Juar, 14 " " Rice, 8 to 9 " " Gram, $16\frac{1}{2}$ " " Arhar, 16 " "	Still improving; not much disease; water very scarce.	No actual distress.	Relief-works have been stopped, and poor-houses closed.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—continued.			
ALLAHABAD DIVISION—(contd.)	Kirwee (*sub-division.*)	The mohwa produce appears larger than at one time it was expected to be; all the other crops have been gathered.	Sufficient for local demands; but very little is exported.	Wheat, 11½ to 13½ seers per Re. Barley, 14 to 16 „ „ Gram, 14 to 14½ „ „ Juar, 12 to 14 „ „ Mohwa, 20 „ „	The mortality from disease is high in parts of this sub-division, where no treatment of any kind is adopted. The officer in-charge of the sub-division intended visiting these localities.	As before. There is ample employment.	No measures of relief required at present.
	Jaunpur ...	The harvest is nearly gathered in.	Fairly supplied ...	Wheat, 11¼ to 13⅜ seers per Re. Barley, 15½ to 18 5/16 „ „ Gram, 11¼ to 12 11/16 „ „ Juar, 14⅛ „ „ In the outer marts prices are a very little better.	Fair ...	Unaltered ...	On earth-works 493 persons have been employed daily.
				BENARES DIVISION.			
	Gorakhpur	Rabi harvest gathered in; some damage to mango and mohwa crops.	Well supplied ...	Wheat, 13 13/16 seers per Re. Barley, 16 13/16 „ „ Bajra, 12¼ „ „ Rice, 9 9/16 „ „ Gram, 12 15/16 „ „	Fair	Generally good ...	In poor-house 97 under relief; on municipal relief-works 342 laborers daily.
	Basti ...	Wheat crop under average, except in the south. Barley up to average, and in some tehsils above it. Peas, gram and arhar were below average.	Badly supplied ...	Wheat, 13 3/16 to 16 seers per Re. Barley, 17½ to 28 „ „ Bajra, 12 „ „ Rice, 7½ to 9 „ „ Gram, 12 to 16⅞ „ „	Fair	No palpable signs of distress apparent at present.	Relief-works and poor-houses closed.

BENARES DIVISION.	Mirzapur	Threshing and harvesting in progress. Crops have been cut: sugar-cane is being sown and irrigated.	No change: new grain is being brought to the market, but only in small quantities.	Wheat, $10\frac{3}{4}$ to 13 seers per Re. Barley, $13\frac{1}{2}$ to 17 „ „ Bajra, 8 to $12\frac{3}{4}$ „ „ Rice, 8 to $10\frac{3}{4}$ „ „ Gram, 11 to 14 „ „ Arhar, 8 to 13 „ „	Favorable ...	Good; but discontent on account of high prices which still continue. Cholera reported in places and small-pox at Koerh.	No works or poor-houses.
	Azamgarh	Sugar-cane sowings nearly finished: the young plants where above ground are healthy. Indigo sowings progressing.	Moderately supplied...	Wheat, $12\frac{9}{16}$ to $13\frac{1}{2}$ seers per Re. Barley, $19\frac{3}{16}$ to 20 „ „ Rice, 8 to $9\frac{15}{16}$ „ „ Gram, $10\frac{5}{16}$ to $10\frac{1}{2}$ „ „	No sickness reported. As usual generally.	Sporadic cholera in places.	No poor-house. On relief-works 141 persons daily.
	Ghazipur	Rabi already harvested, but sugar-cane and and pasture have benefited by rain.	Supply not over-abundant.	Wheat, $12\frac{9}{16}$ seers per Re. Barley, $17\frac{7}{8}$ „ „ Bajra, $15\frac{1}{4}$ „ „ Rice, $13\frac{1}{2}$ „ „ Gram, $12\frac{5}{8}$ „ „ Arhar, $10\frac{3}{4}$ „ „	Favorable; no complaint of want of fodder.	Poor in Zamaniah and Korantadeh; indifferent in Ghazipur and Rasra; and fair in other places.	Only the permanent poor-house, which contained 34 inmates: no relief-works.
	Benares ...	Crops have been reaped.	Well supplied ...	Wheat, $11\frac{3}{4}$ to $12\frac{1}{2}$ seers per Re. Barley, 16 to $16\frac{1}{2}$ „ „ Bajra, 8 „ „ Rice, 8 to 10 „ „ Gram, $11\frac{1}{2}$ „ „ Arhar, $11\frac{1}{2}$ to 13 „ „	Favorable ...	Favorable	No relief-works or poor-houses.
JHANSI DIVISION.	The Commissioner reports for the Division:— The rabi has been harvested everywhere.		Well supplied, except at Kalpi, where the supply is stated to be insufficient.	JHANSI DIVISION. *In Jhansi*: prices are stationary. *At Lalitpur* the prices are— Wheat, $13\frac{1}{4}$ seers per Re. Barley, 17 „ „ Juar, 15 „ „ Rice, $6\frac{1}{2}$ „ „ *At Orai*— Wheat, 16 „ „ Barley, 17 „ „ Rice, 7 „ „ Gram, 16 „ „	No change ...	The people in Kunch pergana of the Jalaun district are said to be again in want of work, but the distress generally has abated since the harvesting of the crops. Small-pox in Lalitpur diminishing.	*In Lalitpur*— Relief-works closed. *In Jalaun*— Works closed; and only a daily average of 177 persons in poor-house. *In Jhansi*— Daily average on works has been 76; poor-houses closed.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				KUMAON DIVISION.			
KUMAON DIVISION.	Ku maon...	Very good, except where damaged by hail. Particulars of damage not yet ascertained.	Scanty during recent stormy weather; but better since.	Wheat, 9½ seers per Re Barley, 14 " " Rice, 8½ " " Gram, 10 " "	Good; but the usual amount of murrain prevails.	Good ...	No relief operations.
	Gurhwal ...	Barley reaped in south and centre; wheat crop very promising and improved by the recent rain.	Well supplied ...	Wheat, 8½ seers per Re. Barley, 12 " " Rice, 7¼ " " Gram, 9 " "	Fair ...	Food supply now ample.	Poor-house closed; no relief-works.
	Terai ...	Barley good; wheat light; gram, masur, &c., generally failed. The recent hail has caused some injury.	Fairly supplied; new grain coming in.	Wheat, 19 seers per Re. Barley, 28 " " Rice, 8 " " Gram, 21 " "	Fair ...	Improved since the harvest.	All relief measures stopped.
				AGRA DIVISION.			
	Muttra ...	Threshing and winnowing going on.	Well supplied: grain coming in from Hathrass.	Wheat, 13⅜ seers per Re. Barley, 20 5/16 " " Bajra, 11 " " Juar, 12⅝ " " Gram, 15⅞ " "	Forage abundant; no disease.	Diminished demand for labour owing to close of harvest operations.	On relief-works 1,587 persons daily; in poor-houses 616 inmates.
	Etah ..	Harvest yield has been 25 per cent. below expectation.	Well supplied ...	Wheat, 17 3/16 seers per Re. Barley, 22¾ " " Rice, 8 5/16 " " Gram, 19 " "	Good ...	Fairly good; but small-pox very prevalent.	Relief-works and poor-houses closed.

AGRA DIVISION.	Agra ...	No damage from hail, as the crops had been gathered in; but yield is below expectation.	Imports still exceed the exports.	Wheat, 13 to 13½ seers per Re. Barley, 17½ to 18 „ „ Bajra, 10 to 10½ „ „ Juar, 11½ to 12 „ „ Rice, 8 to 9 „ „	As fodder is procurable cattle have improved; no disease.	Impoverished, but healthy.	Numbers on works have risen to 3,652, and in poor-houses to 1,046 in consequence of the shortness of the rabi crop, and the cessation of field labor.
	Farukhabad	A few fields here and there uncut are slightly damaged by hail. At work at sugar-cane crops.	Markets less plentifully stocked as grain can be had in every village.	Wheat, 13 9/16 to 15¼ seers per Re. Barley, 22¾ „ „ Rice, 9½ „ „ Gram, 17 to 18¼ „ „	Fodder abundant: cattle in good condition.	No distress at all, in consequence of harvest operations furnishing ample employment.	On light railways, 2,232 persons; in poor-houses 170 relieved daily.
	Etawah ...	Winnowing going on; damage by blight generally reported.	Average supply ...	Wheat, 11½ to 17 seers per Re. Barley, 18½ to 21 „ „ Bajra, 12 „ „ Juar, 12 to 15 „ „	Improving ...	Distress decreasing daily.	Relief-works stopped; 31 inmates left in the poor-house.
	Mainpuri...	Very good; threshing going on.	Well supplied with grain everywhere.	Wheat, 15½ seers per Re. Barley, 20½ „ „ Rice, 7 to 7½ „ „ Gram, 16¼ „ „ Arhar, 11½ „ „	Improving ...	Generally good; small-pox prevalent in some places, but not of a virulent type.	All relief-works closed. In the poor-houses there were 47 persons under relief daily.
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli.	The rabi has been cut; but the outturn has been disappointing. The sawan is being both cut and sown. The outturn of the crop just cut has been found to be less than what was anticipated.	Well supplied on the whole.	Wheat, 15 seers per Re. Barley, 20 „ „ Rice, 7 „ „ Gram, 13½ „ „	Good ...	Is still reported good from all tehsils.	On relief-works 2,001; in poor-houses 418.
	Sultanpur .	All cut and being threshed; outturn very disappointing.	Supplies sufficient ...	Wheat, 14 seers per Re. Barley, 19½ „ „ Rice, 9 „ „ Gram, 14 „ „	Very much improved	Much the same as last week, but it is feared the improvement will be only temporary.	Relief-works none; in poor-house 447 persons daily.
	Partabgarh	Harvest scanty ...	Markets fairly supplied.	Wheat, 12½ seers per Re. Barley, 18 „ „ Rice, 8 „ „ Arhar, 14 „ „ Gram, 13 „ „	Fair for this season.	No change ...	Fifty-one persons receiving charitable relief; but no relief-works open.

Abstract of the reports on the condition of districts in the North-Western Provinces and Oudh for the week ending 20th April 1878—(concluded).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow	Nothing to add to previous reports.	Fairly supplied ...	Wheat, $15\frac{5}{16}$ seers per Re. Barley, $20\frac{5}{8}$ " " Bajra, $9\frac{3}{16}$ " " Rice, $9\frac{1}{4}$ " " Gram, $15\frac{15}{16}$ " " Arhar, $13\frac{7}{8}$ " "	Very bad; mortality has been immense.	Laborers beginning to return from field work; apparently relief-works will soon have to be restarted.	No relief-works in operation; 861 persons daily under charitable relief.
	Unao ...	Harvesting is over, and threshing is in progress.	Very well supplied with grains.	Wheat, $12\frac{1}{2}$ to $15\frac{1}{2}$ seers per Re. Barley, 17 to 21 " " Bajra, 8 " " Juar, 10 " " Rice, 9 " "	Much improved ...	Improved ...	In poor-houses a daily average of 492 persons have been relieved; no relief-works.
	Bara Banki	Crops all cut and harvested.	Well supplied ...	Wheat, 15 seers per Re. Gram, 12 " " Rice, 8 " " Juar, 12 " " Arhar, 12 " "	Improving ...	Stationary; a tendency to seek for work.	On two relief-works the total daily attendance on the 17th was 1,028 persons.
				FYZABAD DIVISION.			
DIVISION.	Fyzabad...	Rabi being harvested.	No report ...	No report	No report ...	No report ...	Number in poor-house 199 persons. All relief-works closed except on two tanks, where 306 laborers are employed.
	Gonda ...	Entirely cut: the crop is on the whole a good one though the outturn of the gram and alsi is in many places poor.	Well supplied ...	Wheat, 15 seers per Re. Barley, $13\frac{3}{4}$ " " Juar, 14 " " Rice, 8 " " Gram, 15 " " Arhar, $20\frac{1}{2}$ " "	Some cattle-disease in the north of the district.	Good. One case of cholera reported from Nawabganj.	No relief-works or special poor-houses.

FYZABAD	Bahraich	Harvesting nearly over: outturn rather light.	Supply moderate ...	Wheat, 12 to 13 seers per Re. Barley, 21 " " Bajra, 12 " " Juar, 14½ " " Rice, 6 " " Gram, 16 to 17 " " Arhar, 12 to 13 " "	Kháng has attacked cattle partially.	There is a good deal of small-pox, otherwise the condition of the people is good.	No Government relief-works or poor-houses. On works carried out by private persons there are 111 laborers. In the permanent poor-house the number of inmates is 60, and 89 women are employed in spinning cotton.
				SITAPUR DIVISION.			
SITAPUR DIVISION.	Sitapur ...	Reaping still going on. Wheat and barley crops good; gram crops bad; and alsi and sarson very bad.	Markets are well supplied. No export at present.	Wheat, 17¼ seers per Re. Barley, 24 " " Gram, 20¼ " "	Cattle improving in condition; no disease.	Is now good; very little crime; people all employed in harvesting.	No relief-works or poor-houses.
	Hardoi ...	The past week has not been very favorable for treading out and winnowing the grain. Notwithstanding the failure of the gram and alsi crops and the damage done to sarson and wheat by blight, the rabi outturn is an unprecedentedly large one. The yield in bhusa is enormous.	Wheat and barley are being largely exported by rail to Cawnpur, Calcutta and Bombay.	Wheat, 18¾ to 19¼ seers per Re. Barley, 25½ " " Gram, 16½ " "	No report ...	There is no distress, though no doubt if relief-works were opened, large numbers would flock to them. This is however always the case after the harvest is cut.	No relief operations.
	Kheri ...	Rabi nearly all cut; outturn of barley excellent; wheat does not realize expectations; gram very indifferent; oil-seeds worse, except castor-oil, which is unusually fine.	The markets at Mubamdi and Gola are pretty well supplied with grain from local produce; but at Lakhimpur the market is rather ill-supplied.	Wheat, 18 9/16 seers per Rs. Gram, 23½ " " Barley, 29 5/16 " " Rice, 7 13/16 " " Arhar, 23½ " "	No remarks ...	Distress daily abating; the poorer classes are still engaged in reaping the rabi harvest.	A daily average of 128 persons employed on public works. The number in poor-house for the week has been 203 persons.

GOVT. SECTT., N.-W. PROVINCES AND OUDH,
Naini Tal, the 26th April 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. P. and Oudh.

FORECAST OF EXPENDITURE FOR FAMINE RELIEF MEASURES IN THE MADRAS PRESIDENCY DURING 1878-79.

Resolution by the Government of India, Public Works Department (Famine),—No. 1254, dated Simla, the 30th April 1878.

Read a letter from the Government of Madras, to Her Majesty's Secretary of State for India, No. 19, dated the 18th instant, forwarding a forecast of the expenditure which may have to be incurred in that Presidency in providing relief in the nine districts specified in the margin, during the official year 1878-79.

Nellore.	North Arcot.
Cuddapah.	Chingleput.
Kurnool.	South Arcot.
Bellary.	Coimbatore.
Salem.	

OBSERVATIONS.—The Governor General in Council observes that the apprehensions entertained of a continuance of the scarcity and distress in these districts are owing, not to a want of rain,—for the rainfall of 1877 has, on the whole, been above the average of ordinary years,—but to its unusual distribution through the season.

2. The outturn of all crops for the season 1877-78 is at present estimated to be scarcely more than half the average outturn of an ordinary year. The area under cultivation was also less than in an ordinary year. Generally the average area cultivated in the nine districts is 1,477,896 acres under wet crops, and 9,523,848 acres under dry crops; and the produce of this area feeds a population of 13,735,000 according to the census of 1871. During the present season (1877-78) the cultivation of wet crops has been 1,222,435 acres, and that of dry crops has not extended beyond 7,747,747 acres, showing a decrease of 255,461 acres under the former, and of 1,776,101 under the latter crops, or in all a net decrease of 20 per cent. in the total area under cultivation. The prices of food-grains continue to be dear. Indeed the rates ruling at the present time are on the whole double the average rates of an ordinary year, and there is little hope of a speedy fall in the prices.

3. This condition of things added to the exhausting effects of the past two years of famine, has rendered it necessary to have suitable plans and projects for relief works prepared and kept ready for execution; and the Government of Madras are of opinion that relief operations will be required in the nine districts from April to September next, the month of May being the time of greatest pressure. The districts which may need relief are grouped thus by the Local Government:—

North Arcot ... ... Coimbatore ... ... Salem	Where 4½ to 5 per cent. of the population may be in need of relief.
Nellore ... ... Bellary ... ... Chingleput	Where 2 to 4 per cent. may require relief.
Kurnool ... ... Cuddapah ... ... South Arcot	Where 1 to 1½ per cent. may come on relief.

4. The number of people estimated to be in need of relief, and the expenditure which may be involved in the operations, are stated thus:—

Months.	*Total No. of people.*	*Estimated expenditure.*
		Rs.
In April	285,000	8,55,000
„ May	445,000	13,55,000
„ June	370,000	11,10,000
„ July	230,000	6,90,000
„ August	140,000	4,20,000
„ September	90,000	2,70,000
Grand Totals ...	260,000 (for one month)	46,80,000

The estimated expenditure of Rs. 46,80,000 includes the probable cost of extra establishment, and of tools, plant, &c. To this amount the Government of Madras add Rs. 3,20,000 for meeting unforeseen charges; and the total probable expenditure is set down at Rs. 50,00,000. His Grace the Governor in Council believes that this sum will not be exceeded.

5. The works on which it is proposed to employ the people who may require relief employment will, the Government of Madras hope, be of permanent utility. The works are enumerated as follows:—

Districts.	*Works.*
Nellore ...	... Buckingham Canal embankment on the Pennair River. Sangam project.
Bellary ...	... Bellary-Hooblee Railway and certain irrigation projects (not specified).
North Arcot	... Palar Anicut channels. Chuduvoil tank. Genganari channels. Sholingur channel extension.
Chingleput	... Buckingham Canal. Certain irrigation projects (not specified).
South Arcot	... Coleroon embankments. Buckingham Canal.
Coimbatore	... Mettapollium-Kolar Railway. Pogular channels. Certain other irrigation projects and important lines of road (not specified).
Salem ...	... Buda Talao project. Pemakondapuram project. Barur channels. Madanapally project, and possibly the Vaniar and Krishnagiri schemes.
Cuddapah ...	... Not mentioned. Average number of people during time of greatest pressure will be 2 per cent. of the population. Of these 1 per cent. will be provided for by the ordinary budget works.
Kurnool ...	... Not mentioned. During time of greatest pressure average number will be 3 per cent. of the population. Ordinary budget works will provide for 1½ per cent.

6. The relief works will, it has previously been explained, be all conducted under competent engineering supervision, and will be directed by officers of the Public Works Department.

7. Regarding the question of loss of land-revenue, the Board of Revenue, it is noted, believes that the collection of arrears will quite balance any losses and any remissions which may have to be made in respect of the current year's demand. And on the whole the Government of Madras anticipate that the Government receipts during the coming official year from this source will be fully up to the average.

8. If these anticipations, which are based on the event of the south-west monsoon proving favourable, are realized, the budget estimates of the year 1878-79, which have already provided for an expenditure of 50 lakhs of rupees on relief operations in the Madras Presidency during 1878-79, and have reckoned on the collection of a full year's land-revenue, will not be disturbed.

RESOLUTION.—The Governor General in Council has much satisfaction in recognizing the careful manner in which the forecast above reviewed has been prepared by the Government of Madras; and His Excellency in Council approves and sanctions the programme set forth by His Grace the Governor in Council.

ORDER.—Ordered, that the above Resolution be communicated to the Government of Madras, and to the Financial Department, for information.

Ordered also, that the Resolution be published in the Supplement to the *Gazette of India.*

C. E. BERNARD,

Addl. Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 30TH APRIL 1878.

General Remarks.—From Madras rain is reported in the Nilgiris, Tinnevelly, Kurnool, South Canara, Ganjam, Cuddapah, Bellary, North and South Arcot, Tanjore, Trichinopoly, Madura, Coimbatore, Salem, Malabar, and Chingleput: it was slight in all but the first four districts named; general prospects are said to be almost unchanged; prices are fluctuating. The total number on works is 106,907, and on gratuitous relief 85,899: the former is 5,805 more and the latter 251 less than the number of the previous week. In Mysore rain is reported from three districts; prices show a tendency to fall; the number on works for the week ending the 20th April was 52,022, and on gratuitous relief 10,437, less by 5,454 and more by 270 than the numbers for the previous week respectively. In Bombay rain is reported in Sholapur, Satara, Khandesh, Násik, and parts of Ratnágiri; in Sind the rain continues abnormally high, and damage has been done in Kurrachee by the breach of embankments. Showers have fallen in several districts of the Central Provinces, and in the eastern districts there has been good rain; prices continue high. In Berar there has been no rain; ploughing is going on. No rain has fallen in Central India. In Rajputana showers are reported from Abu, Bhurtpore, and Ulwar. In Bengal rain has fallen in most districts of the province; ploughing and sowing are actively going on; the crops promise well, and the harvest of the spring rice is expected to be good; prices are still high, owing to exportation. Slight rain is reported from Assam; prospects are good. No rain has fallen in Burma, but there are signs of the approach of the south-west monsoon. In the North-Western Provinces and Oudh the weather is unsettled; rain has fallen in several districts, and in some places hail; the harvest is completed; prices are falling in Rohilkhand, steady in Meerut, and rising in Fyzabad; the numbers on the Agra relief works are increasing. In the Punjab showers have fallen in Delhi, Umballa, Amritsar, Lahore, Mooltan, and Dera Ismail Khan; the weather appears to be now more settled, and reaping and harvesting are rapidly progressing.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (April 25th)	·32	Rice 8·51, *raggi* 13·10, *cholum* 12·86, *cumboo* 11·62; average daily fed at Berhampore 124.
Vizagapatam („ 29th)	*Nil*	Rice 8·2, *cholum* 12·1, *raggi* 14·1, *cumboo* 13·6
Godavery („ „)	...	Rice 7·97, *cholum* 14·0, *raggi* 14·5, *cumboo* 16·25; no harvest.
Kistna („ 25th)	*Nil*	Rice 7·11, *cholum* 11·85, *raggi* 13·79, *cumboo* 11·60; sick in relief hospitals 33; *raggi* and *walapujonna* under wells in some taluks thriving; in Vinukonda and Palnad *raggi* harvested, outturn full; cotton ¼ to ½.
Nellore („ 27th)	*Nil*	Rice 8·22, *cholum* 12·92, *raggi* 14·40, *cumboo* 11·75; D. P. W., on works 1,653; canal 16,152; camps 445.
Cuddapah („ 26th)	·02	Rice 8·53, *cholum* 13·99, *raggi* 15·03, *cumboo* 13·82; on works 130; children 45; camps 1,579; village relief 1,220; paddy harvested in parts, outturn ½.
Bellary („ 27th)	·04	Rice 8·46, *cholum* 11·12, *raggi* 11·25, *cumboo* 9·69; on works 4,639; camps 3,634; village relief 1,034; standing crops, second crop paddy and cotton generally thriving; cotton picking nearly completed, outturn poor; reaping second crop paddy progressing, outturn fair; dry lands are being prepared for cultivation.
Kurnool („ „)	1·1 at Kurnool.	Rice 8·57, *cholum* 13·55, *raggi* 14·14, *cumboo* 11·22; in camps 1,962; village relief 4,576; cotton picking continues; white *jonna* harvest progressing in Pattikonda, yield bad; second crop paddy being harvested in Cumbum and Koilkuntla taluks, yield estimated at 3 annas; under Cumbum tank fodder sufficient; water-supply decreasing but sufficient, except in some hill villages; distress increasing in Pattikonda, Ramalkota and Cumbum; works not yet opened by P. W. D.; employment much required by labouring classes.
North Arcot („ 26th)	·52	Rice 9·0, *cholum* 10·5, *raggi* 11·8, *cumboo* 10·1, wheat 6·8; on works 15,800; children 2,759; camps and houses 9,750; village relief 11,293; crops affected with insects in Maderpauk and withering in some places; harvest of paddy and *raggi*, outturn poor.
South Arcot ...	Slight rain; district average ·027	Rice 9·78, *cholum* 13·38, *raggi* 12·47, *cumboo* 11·66; on works professional 545; children 164; camps 1,290; villages 3,164; standing crops, *kar* paddy and *raggi* generally good; want of rain felt; harvest of these crops still progressing in parts, outturn between ½ to ¾ of full crops.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (April 27th)	·011	Rice 9·07, *cholum* 18·28, *raggi* 16·92, *cumboo* 13·71; wet crops generally in good condition, dry wanting rain; harvest—wet, *nil*; dry, *raggi*, *cholum*, &c., outturn ⅜ to ½.
Trichinopoly („ 29th)	·021 (average of district.)	Rice 9·02, *cholum* 22·27, available only at certain deputy taluk Cusbas, *raggi* 13·87, *cumboo* 13·34; relief only in hospital camp 86; sowing in parts in consequence of rain.
Madura („ 27th)	Rain slight; average ·01.	Rice 9·18, *cholum* 12·15, *raggi* 14·69, *cumboo* 16·46; in camps 65.
Tinnevelly („ „)	1·09	Rice 8·29, *cholum* 10·50, *raggi* 15·46, *cumboo* 18·22; crops in good condition and much benefited by recent rain; harvest in a few parts, outturn poor; locusts have not disappeared from Strivilliputtur.
Coimbatore („ „)	·06	Rice 8·98, *cholum* 12·31, *raggi* 13·59, *cumboo* 17·29; on works 28,765; camps 5,318; children 1,242; village relief 3,902; standing crops where not withered benefited by rains; damage from insects reported in parts of 5 taluks; harvest of paddy and dry crops, outturn reported in 4 taluks; paddy ¼ to full; others ⅜ to full.
Nilgiris („ „)	3·24	Rice 7·60, *cholum* 9·78, *raggi* 9·78, *cumboo* 13·05; harvest none.
Salem („ 29th)	Over ·5	Rice 8·76, *raggi* 12·19, *cumboo* 10·83, *cholum* 11·35; on works 33,150; camps 7,330; village relief 12,980; harvest of paddy in parts.
South Canara („ 27th)	92 in Kassergode taluk; heavy thunderstorm with about 5 inches of rain in Mangalore on Sunday night.	Rice 10·24, *raggi* 11·83, third rice crop in good condition; in Mangalore the regimental place of arms and 10 rooms struck by lightning, one sentry killed, another stunned; *patimar* in Roads also struck, 5 of the crew killed.
Malabar („ „)	·051 (average of district.)	Rice 9·37, *raggi* 10·84; sowing in progress; prospects fair.
Chingleput („ „)	·5 in Trivellore ...	Rice 9·28, *raggi* 11·95, *cumboo* 12·29, *cholum* 11·50; on works 3,709; children 222; camps 879; village relief 6,167; crops in fair condition where water is available, harvested in parts, outturn ¼ to ½.
Madras („ 30th)	*Nil*	Rice 7·66 *raggi* 9·31, *cholum* 9·1. *General Remarks.*—General prospects almost unchanged; prices fluctuating; numbers increasing; total number on works 106,907; total number gratuitously relieved 85,899; exports of grain by rail from Madras during the week ending the 27th April 604½ tons.
Bombay—(May 1st)		
Sind—		
Kurrachee ...	*Nil*	River on 29th 13 feet 2 inches—on same date last year 11¼ feet; serious breach in right bank of Inyári; 25 *makans*, with large quantity of *mung* cultivation and rice seedlings submerged; Jinwah sluice, taluka Játi, carried away on 22nd; small-pox in Sháhbandar taluka; measles in Sakro taluka.
Shikárpur ...	Slight shower on 25th in Mirpur.	Wheat harvest progressing; river on 30th 11 feet—on same date last year 7 feet 9 inches; hail in Naushahro; small-pox in town, 82 fresh cases, 3 deaths; in Lárkána 5, and in Kambar taluka 3 deaths; disease has appeared in Wárah; cattle disease in 5 talukas.
Hyderabad. ...	...	River 13 feet 5 inches on 20th, 10 feet 9 inches on corresponding date last year; small-pox in Naushahro and Moro.
Upper Sind Frontier ...	...	Weather hot; *rabi* harvest progressing; chicken-pox in Jacobabad; forage scarce.
Guzerat—		
Ahmedabad ...	...	Crops good; cholera everywhere except Parántij; in city 52 cases, 31 deaths.
Pánch Maháls ...	...	Weather hot; slight cholera in all talukas; small-pox in Godhra.
Kaira ...	—	Heat intense; 162 cholera cases in district, 67 fatal.
Broach ...	...	Eighteen fatal cholera cases in city; in Broach taluka 9 cases, 3 fatal; in Wágra 11 cases, all fatal; in Amod 22 cases, 8 fatal; in Jambusar 62 cases, 29 fatal.
Surat ...	...	Eight deaths from cholera in city; it prevails in villages near Surat.
Khandesh and Násik—		
Khandesh ...	0·10 at Bhadgaon.	Measles prevailing in Peta Ráver.
Násik ...	0·19 at Násik; 0·13 at Igatpuri; 0·25 at Dindori; 0·08 at Niphád; 0·34 at Maglan.	Water scarce; fever in Igatpuri; slight decrease in prices.
Konkan—		
Tanna ...	...	Cholera continues in Bassim taluka.
Colaba (April 20th)	...	Weather warm; public health good, except in two talukas where slight fever continues; *rabi* harvesting completed
Ratnágiri („ 23rd)	Slight showers on 18th in Sangameshwar taluka.	*Waingani* crops partially harvested; fever, small-pox and cholera prevalent to a slight extent in some parts of the district.
Deccan—		
Poona ...	...	Sixty-four deaths from cholera in Purandhar, 7 in Haveli; a few cases in Khed and Sirur; no other change.
Sholapur ...	1·25	Fourteen deaths from cholera in Sholapur taluka.
Satara ...	0·45	Eighteen deaths from cholera.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Southern Mahratta Country—		
Kaládgi ...	...	No change.
Kanara ...	...	Weather cloudy and hot; fever abating.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather very hot; cholera continues as reported last.
Baroda ...	...	Thirty-one cholera cases, 9 fatal.
		General Remarks.—River continues unusually high in Sind; breach of Inyári caused some damage in Kurrachee; cholera prevalent in Guzerat, parts of Deccan, Konkan and Southern Mahratta Country; light showers in Násik; no reports from Ahmednagar, Belgaum and Dharwar.
Bengal—(May 1st)		
Chittagong ...	Few drops.	
Noakholly ...	1·74	Public health good.
Chittagong Hill Tracts ...	·8	
Hill Tipperah ...	·44	
Backergunge ...	1·29	Cholera in many parts of the district, otherwise health good.
Furreedpore ...	1·91	No serious outbreak of sickness reported.
Dacca ...	2·05	
Mymensingh ...	2·63	
Tipperah ...	·10	
24-Pergunnahs ...	·26	A few cases of cholera reported from almost all sub-divisions, otherwise health good.
Jessore ...	2·40	Two cases of cholera heard of; cattle disease still at Khoolna.
Nuddea ...	1·66	Much cholera in places.
Moorshedabad ...	·07; more rain in interior.	Cholera spreading.
Pubna ...	1·03	Cholera still prevails; small-pox nearly disappeared.
Rajshahye ...	1·59	Cholera in places.
Bogra ...	·99	Cholera decreasing.
Dinagepore ...	·95	
Rungpore ...	2·59	Public health good; cholera nearly disappeared.
Cooch Behar ...	·97	A few cases of cholera; public health good.
Jalpáiguri ...	2·51	Cholera in places; small-pox in thana Alipore.
Darjeeling ...	·97	
Midnapore ...	*Nil*	
Howrah ...	·43	
Hooghly ...	·53	Cholera and small-pox reported; cattle disease in thana Bánsbaria.
Burdwan ...	·52	Cholera and small-pox abated.
Bankoora ...	*Nil*	
Beerbhoom ...	·43	
Sonthal Pergunnahs ...	·20	Small-pox has left Deoghur.
Bhágalpur ...	·44	
Monghyr ...	·02	
Purneah ...	·7	Cholera decreasing.
Maldah ...	*Nil*	Health good.
Durbhunga ...	·11	Public health good.
Mozufferpore ...	·11	Public health good.
Sarun ...	*Nil*	Public health good.
Chumparun ...	·69	
Patna ...	·05	
Gya ...	·63	
Shahabad ...	*Nil*	
Hazáribagh ...	·04	A few cases of cholera reported.
Lohardugga ...	*Nil*	Small-pox in Palamow sub-division.
Manbhoom ...	*Nil*	
Singbhoom ...	·06	A few cases of cholera reported.
Balasore ...	1·18	Cholera almost disappeared.
Cuttack ...	*Nil*	Much sporadic cholera.
Pooree ...	*Nil*	Cholera in places.
		General Remarks.—Rain in most districts; weather favourable for agricultural operations; ploughing and sowing in full swing; crops on the ground promise well; rain still much wanted in Cuttack, Pooree, and some other districts; spring rice being cut, outturn expected to be good; *rabi* harvest in Patna on the whole reported not favourable; in Manbhoom pressure is reported from places, and relief works, if necessary, will be started; high prices still prevail owing to exportation, which appears less brisk in Pooree.
N.-W. P. and Oudh—(May 1st)		
Benares (April 30th)	·3 on 24th April.	
Allahabad („ „)	...	No material change.
Jhánsi (May 1st)	...	No change.
Agra (April 30th)	Average ·3 in nine Parganas.	Weather unseasonable; poor on works steadily increasing; public health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh—contd.		
Meerut (May 1st)	...	No change; prices steady.
Bareilly („ „)	·1 to ·9 throughout the district.	Weather now hot, but cloudy; prices falling.
Kumaun (April 27th)	Little rain ...	Weather very unsettled; storms very prevalent; cold wind.
Lucknow (May 1st)	...	Nothing particular to report.
Sitapur („ „)	·2 on 25th April.	
Fyzabad („ „)	Rain on 25th April ...	Winds variable; sufficient rain in some parts to save sugarcane irrigation; prices rising.
Partabgarh (April 29th)	·7, and large hailstones in Kunda tahsil; ·3 at Sadr.	Hailstones damaged *sawan* and mangoes in Kunda tahsil; the rain at Sadr was accompanied by high wind; hail in places; usual agricultural operations going on; some cattle disease.
		General Remarks.—Weather very unsettled and unseasonable; rain in several districts accompanied in some places by hail; harvest operations completed; prices have slightly risen; numbers are increasing on the Agra relief works.
Punjab— (April 30th)		
Delhi ...	·2	Reaping in progress; health good; price of food grains stationary.
Hissar ...	*Nil*	Weather cool and cloudy; crops being harvested; fodder scarcity not much mitigated; continued rise in prices of food grains owing to export; health good.
Umballa ...	·1	Crops and health good.
Jullundur ...	*Nil*	Crops cut; health good.
Amritsar ...	·3	Reaping in progress; yield not as good as was expected; price of barley slightly higher, but gram has fallen in price; health good.
Lahore ...	·5	Crop outturn good; health good.
Ráwalpindi ...	*Nil*	Agricultural prospects and public health good.
Mooltan ...	·1	Crops slightly injured; slight fluctuations in prices of food grains.
Dera Ismail Khan ...	·3	Harvesting in progress; health good.
Pesháwar ...	*Nil*	Harvest prospects improving; prices of food grains nearly stationary.
		General Remarks.—Weather now seems more settled, and reaping and harvesting are proceeding rapidly.
Central Provinces— (May 1st)		
Upper Godávari (April 27th)	·06	Cloudy and hot; small-pox abating; prices high and steady.
Sambalpur ...	·76	Severe storm on night of 25th; ploughing for *kharif* continues; cholera prevalent.
Bilaspur ...	2·71	Cloudy; *kharif* ploughing in progress; fever prevalent; prices steady.
Raipur ...	·54	Cloudy and stormy; cholera, small-pox, fever, measles, and cattle disease prevalent; prices slightly fallen.
Bálaghát ...	·41	Cloudy and hot; fields being prepared for *kharif* sowings; measles continue; prices unchanged.
Chhindwara ...	...	Hot; fever and small-pox continue; prices high and grain being imported from Nágpur and Seoni.
Chanda (April 28th)	...	Cloudy and hot; small-pox and cattle disease continue; prices stationary.
Betúl („ 29th)	...	Close; fever and cattle disease continue; prices stationary.
Bhandára („ 30th)	·57	Close and stormy; threshing and winnowing *rabi* completed, outturn much below average; fever and small-pox continue; prices steadily rising.
Nágpur (May 1st)	·13	Small-pox continues; prices slightly rising.
Nimár ...	...	Warm and cloudy; small-pox and cholera continue; prices stationary.
Hoshangabad ...	...	Hot; fever and small-pox continue.
Narsinghpur ...	...	Cloudy; winnowing nearly completed; yield of wheat 12 annas; other crops still less; health good; prices rising.
Jubbulpore ...	Slight rain ...	Cloudy; harvest over; small-pox continues; prices steady.
Saugor ...	·07	Stormy; threshing approaching completion; few cases of cholera.
Seoni ...	·05	Threshing and winnowing continue; fever prevalent; prices high.
Mandla ...	1·31	Threshing continues; outturn poor; prices stationary.
Damoh ...	·20	Winnowing nearly completed; prices fallen.
		General Remarks.—Cloudy with good rain in the districts towards the east, especially at Bilaspur, where it was heavy; threshing and winnowing *rabi* completed in some and continuing in others; outturn generally poor; prices continue high; fever and small-pox generally prevalent; slight cholera at Raipur, Sambalpur, Nimár and Hoshangabad.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (May 1st)		
Arakan Division ...	...	Public health good; one cholera case in Theegwin town.
Pegu Division—		
Rangoon ...	...	Small-pox continues in Pegu; otherwise public health generally good.
Thonkwa ...	...	Health generally good.
Bassein ...	...	Cholera in Theegwin township; cattle disease in Thaboung.
Henzada ...	...	Eight deaths from cholera in Tabpoon township, 11 in Monio; otherwise public health good.
Prome ...	...	Nineteen deaths from cholera in Prome, 4 in Shwedoung, 8 in Mahathaman; general health good.
Thayetmyo ...	...	Report not received.
Tenasserim Division ...	...	Small-pox abating in Moulmein town and Amherst district; slight bowel complaints in one circle of Shwegyeen district; 4 deaths from cholera in Toungboo district; otherwise public health good.
		General Remarks.—South-west monsoon symptoms increasing daily.
Assam—		
Gauháti (May 1st)	·11	Weather variable, frequent rain and storms; slight shock of earthquake at about 2·36 P.M. on 29th April; prospects of *asu dhan* continue encouraging
Sylhet („ „)	·40	Prospects good.
Mysore and Coorg (May 1st)	Rain fell in Mysore, Kadur, and Chitaldroog districts.	Prices stationary with tendency to fall; cutting *Vaisakh* rice and ploughing continue; for week ending 20th April—on Civil relief works 10,455, on Professional Department Works 41,567, and gratuitously relieved in camps 2,648, and in villages 7,789.
Hyderabad Assigned Districts—		
Amráoti (May 1st)	...	Ploughing operations continued; cattle healthy.
Central India— (April 30th)		
Indore ...	...	Health fair; water everywhere scarce.
Gwalior ...	...	Cloudy and hot.
Neemuch ...	...	Rain threatening; 2,108 emigrants, one-fourth emaciated; cattle suffering.
Rutlam ...	...	Thirteen fatal cases of cholera; health improving.
Sutna ...	...	Health fair; water scarce.
Rajputana—		
Abu (May 1st)	1·13	Cloudy and windy.
Marwar (April 26th)	...	Water in wells around city failing; small-pox prevalent; prospects good; sand-storm accompanied by rain on 24th April; weather cooler; prices steady.
Bickaneer („ 22nd)	...	Dust storms; weather hot; small-pox and fever prevalent.
Harowtee („ 29th)	...	Small-pox decreasing.
Jhallawar („ 25th)	...	Nights cool; days sultry; wells and tanks very low.
Ajmere (May 1st)	...	Dust storms; Marwaris in large numbers returning from Malwa.
Jeypore (April 30th)	...	Crops and prospects unchanged; health good.
Bhurtpore (May 1st)	·24	Weather still cloudy.
Ulwur	Light showers ...	Heat less; health good.
Nepal— (April 23rd)	·3	Crops being harvested, and prospects favourable.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India,

EXTRAORDINARY.

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SIMLA, TUESDAY, MAY 7, 1878.

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 6th May 1878.

His Excellency the Viceroy and Governor General will hold a Levée at Peterhoff, at 11 A.M., on Saturday, 25th May 1878, the day appointed for the celebration of Her Majesty's Birthday.

All Civil and Military Officers are invited to attend.

Gentlemen purposing to attend the Levée are requested to send their names and address to the Aide-de-Camp in waiting on or before Saturday the 18th May 1878. Gentlemen who have not already been presented at the Court of St. James, or at Government House, Calcutta or Simla, are requested to add the names of the gentlemen who will present them.

All Officers and Gentlemen attending the Levée are requested to bring with them the two Cards which will be forwarded to them, one to be delivered on entering Peterhoff, and the other to the Aide-de-Camp in waiting at the time of presentation.

The Levée will be closed by the presentation to His Excellency the Viceroy of the Native Officers of the detachment of the 1st Goorkhas and 23rd Punjab Pioneers by their respective Commanding Officers.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

By Command,

GEORGE VILLIERS, *Lieut.-Col.*,
Military Secretary to the Viceroy.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 19.] SIMLA, SATURDAY, MAY 11, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 19.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

MILITARY SECRETARY'S OFFICE.

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By Command,

GEORGE VILLIERS, *Lieut.-Col.,*
Military Secretary to the Viceroy.

HOME DEPARTMENT.

NOTIFICATIONS.

PUBLIC.

Simla, the 8th May 1878.

No. 893.—The Birthday of Her Majesty the Queen, Empress of India, will be kept on Saturday, the 25th May, being the day appointed by Her Majesty for its celebration at home.

The 9th May 1878.

No. 908.—In continuation of Foreign Department Notification No. 71J., dated the 14th June 1877, the Governor General in Council is pleased to declare that Bangalore shall be deemed to be a Presidency Town within the meaning of Section 80, Clause (*b*) of the Indian Registration Act III of 1877.

The 10th May 1878.

No. 911.—His Excellency the Governor General in Council is pleased to direct the inclusion of the office of "Principal of the Mayo College at Ajmere" in the second class of the graded list of civil offices not reserved for members of the Covenanted Civil Service, supplementary to the Warrant of Precedence which was published under Home Department Notification No. 2032, dated the 1st November 1877. The Principal of the Mayo College, therefore, will henceforth take rank with officers entered as No. 72 in the Warrant of Precedence for India.

ESTABLISHMENTS.

The 4th May 1878.

No. 497.—The Governor General in Council is pleased to grant Mr. L. P. D. Broughton, Administrator-General of Bengal, leave of absence from his office of Administrator-General for the period during which he may officiate as a Judge of the High Court of Judicature at Fort William in Bengal.

No. 498.—Mr. F. Collis, Barrister-at-law, to officiate as Administrator-General of Bengal during the absence of Mr. L. P. D. Broughton on leave.

No. 502.—Under the provisions of the Act of Parliament, 24 and 25 Vic., Cap. 104, Section 7, the Governor General in Council has been pleased to appoint Mr. L. P. D. Broughton, Barrister-at-law, Administrator-General of Bengal, to officiate as a Judge of the High Court of Judicature at Fort William in Bengal, during the absence on deputation of the Hon'ble H. S. Cunningham.

The 7th May 1878.

No. 516.—Mr. F. C. Daukes, Under Secretary to the Government of India in the Home Department, has obtained four days' subsidiary leave from the 9th to the 12th instant, both days inclusive, preparatory to the furlough granted to him in Home Department Notification, No. 288, dated the 15th March last.

No. 518.—The Hon'ble A. T. Maclean took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 17th ultimo.

The 8th May 1878.

No. 524.—*Appointment.*—Mr. S. C. Bayley, C.S.I., Secretary to the Government of India in the Home Department, to officiate as Chief Commissioner of Assam during the absence on furlough of Colonel R. H. Keatinge, C.S.I., V.C., or until further orders.

No. 528.—*Appointment.*—Mr. C. E. Bernard, C.S.I., Judicial Commissioner of the Central Provinces, to officiate as Secretary to the Government of India in the Home Department, *vice* Mr. Bayley.

The 9th May 1878.

No. 531.—*Erratum.*—In Home Department Notification dated the 22nd ultimo, No. 431, for the words "of the leave granted to him in Home Department Notification No. 304, dated the 19th ultimo," read "of the subsidiary leave granted to him in Home Department Notification No. 387, dated the 4th instant."

The 10th May 1878.

No. 543.—Mr. C. B. Saunders, C.B., is permitted to resign Her Majesty's Bengal Civil Service.

No. 548.—Mr. C. E. Buckland received charge of the office of Under Secretary to the Government of India in the Home Department from Mr. F. C. Daukes on the afternoon of the 8th instant.

MEDICAL.

The 8th May 1878.

No. 230.—*Appointment.*—Apothecary J. V. Duckworth is confirmed in the appointment of Civil Surgeon of Basim in the Hyderabad Assigned Districts.

The 10th May 1878.

No. 240.—The services of Assistant Surgeons Prokas Chandra Mukhyopadhaya and Loll Bihari Roy are replaced at the disposal of the Government of Bengal.

No. 244.—Third grade Assistant Surgeon Debendra Nath Roy is, as a special case, promoted to the 2nd grade, with effect from this date.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

MINERALS AND GEOLOGICAL SURVEY.

Simla, the 6th May 1878.

No. 47.—Mr. F. Fedden, F G. S., Assistant of the 2nd grade in the Geological Survey of India, is granted special leave for five months and twenty-two days under Section 21, Chapter V of the Civil Leave Code, with effect from the 7th proximo, or any subsequent date on which he may avail himself of it.

LAND REVENUE AND SETTLEMENT.

The 10th May 1878.

No. 281.—In exercise of the power conferred by Section 1 of the Punjab Local Rates Act (V of 1878), the Governor General in Council is pleased to declare that the said Act shall come into force in the territories administered by the Lieutenant-Governor of the Punjab from this date.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

MILITARY.

Simla, the 10th May 1878.

No. 44*M*.—The following description of the boundaries of the Sipri Cantonment is published for general information :—

DESCRIPTION.	BEARING. Forward.	BEARING. Back	Direct distances in feet.
Pillar I is on the E. side of, and 40′ distant from, the centre of the Agra and Bombay road, and about 100′ W. of the village of Ghosipúra. From this pillar the boundary line runs in a southerly direction, skirting the main road, to pillar II	186°	5°	1,007
Pillar II stands on the E. bank of the Rámpúr Nallah (the left bank), and is 93′ from the centre of the Agra and Bombay road over the second arch (from the N.) of a bridge of 5 openings. From this point the line leaves the main road, and, passing through a garden, reaches pillar III	162° 50′	6°	730
Pillar III is 19′ from the left bank of the Rámpúr Nallah, and close up to the S. boundary of the garden. Hence the line continues in almost the same direction across waste land W. of the village of Sáispúrá to pillar IV, leaving at 747′, the nearest of three mango trees 93′ to the W....	160° 45′	342° 50′	861
From pillar IV the line takes a slight turn to the S. over waste ground, leaving, at 350′, a small temple 10′ to the W. and at 670′ crossing centre line of road leading to Inspection bungalow; thence along a foot-path to pillar V...	177° 40′	340° 45′	1,005
Pillar V stands on the left bank of the Rámpúr Nallah opposite the junction of two of its branches. From V the boundary takes a westerly direction, crosses one branch of the nallah, a garden, and the second branch of the nallah, to pillar VI	258° 45′	357° 40′	712
Pillar VI stands on the right bank, and 38′ S. of the second branch of the Rámpúr Nallah: from it the line turns in a more southerly direction, passing along a kutcha road, and by the hamlet of Lohárpúra, to pillar VII	200°	78° 45′	1,690
Pillar VII is on a piece of waste land, and is 102′ N. of the centre of the Sipri-Jhansi road: from this point the boundary runs to the westward, crosses the centre line of the Agra and Bombay road at 675′, and thence strikes across waste land to pillar VIII	287° 40′	20°	1,312
Pillar VIII stands 131′ S. of the centre of the Cantonment Circular road: from this pillar the line trends more to the southwards, skirts cultivation, and reaches pillar IX	257° 15′	107° 40′	966
Pillar IX is 66′ S. of the centre of the Cantonment Circular road: from it the boundary skirts cultivation to pillar X	281°	77° 15′	1,537
From pillar X the line takes a turn towards N., crosses waste land (and a branch of the Rámpúr Nallah at 501′) to XI	297°	101°	1,210

DESCRIPTION.	BEARING. Forward.	BEARING. Back.	Direct distances in feet.
From pillar XI it again turns towards N., crossing open land to XII ...	331°	117°	804
From pillar XII the pointed roof (thatched) of the officers' quarters bears 100°: from this pillar the boundary line takes a direction a little E. of N., crosses cultivation, and passes—at 730′—over the centre of a kutcha well to pillar XIII	29° 15′	151°	832
Pillar XIII stands 50′ S. of a feeder to the Rámpúr Nallah: from this stone the line continues in nearly the same direction, across cultivation, to pillar XIV	24° 45′	209° 15′	1,270
From pillar XIV it follows the same general direction, over cultivation, to XV	19° 15′	204° 45′	1,335
From XV it takes a more easterly direction, still over cultivation, to XVI	60° 15′	199° 50′	1,175
Pillar XVI is on waste land: from it the boundary line continues in much the same direction to XVII over waste land ...	60° 15′	240° 15′	744
From pillar XVII the peak of the thatched roof of the officers' quarters bears 174° 10′: from this boundary-mark the line takes a more easterly direction, and crosses waste land to XVIII	86° 30′	240° 15′	1,798
Pillar XVIII is 94′ due S. of the village of Thákúrpúra; the temple of which bears 0° 30′: from this pillar the line turns slightly to the N., across waste land, to XIX	81° 45′	266° 30′	718
Pillar XIX is 41′ due N. from the centre line of a causeway of a kutcha road leading from the Agra and Bombay road to Cantonments: from XIX the line runs in a N.-E. direction across waste land, and cuts through a garden, crosses the centre line of the Agra and Bombay road at 1,109′, and reaches XX	38° 45′	261° 45′	1,150
Pillar XX is the last of the boundary-marks, and stands on the E. of, and close to, the Agra and Bombay road: from this point the temple of Thákúrpúra bears 268°; and the Cantonment boundary line strikes almost S.; passes the S.-W. corner of a walled garden, and follows the general line of the Agra and Bombay road till it closes on pillar I ...	185°	218° 45′	1,728

POLITICAL.

The 6th May 1878.

No. 913P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Monsieur A. P. A. Deutre as Acting Consular Agent for France at Coconada during the absence of Monsieur Gallois-Montbrun.

The 9th May 1878.

No. 949P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Victor Bienenfeld as Acting Consul for Italy at Aden during the absence of Mr. Rolph.

GENERAL.

The 6th May 1878.

No. 1196G.—The following extract from Regimental Orders, dated 1st April 1878, issued by the Officer Commanding the Meywar Bheel Corps, consequent on the assumption by Major F. W. Boileau of the Officiating Command of the Regiment, is confirmed:—

Captain A. Conolly, Officiating Commandant, to revert to the Officiating 2nd in Command of the Meywar Bheel Corps.

Lieutenant F. M. Rundall, Officiating 2nd in Command, to revert to the appointments of Officiating Adjutant and Officiating Wing Officer of the Meywar Bheel Corps.

The 7th May 1878.

No. 1210G.—The following appointments are made with effect from the 4th March 1878:—

Major E. R. C. Bradford, C.S.I., General Superintendent of Operations for the Suppression of Thuggee and Dacoity, to be a Resident of the 2nd Class.

Mr. J. R. Fitzgerald, Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, and Assistant to the Resident, to be a Political Assistant of the 1st Class.

Captain J. H. Newill, Personal Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity, to be a Political Assistant of the 2nd Class.

No. 1224G.—*Erratum.*—In Notification of this Department, No. 980G, dated 10th April 1878, confirming Regimental Orders issued by the Officer in temporary charge of the Meywar Bheel Corps, for the words *vice Colonel Gordon on leave*, read *vice Colonel Gordon on privilege leave.*

The 8th May 1878.

No. 1230G.—The following extract from Regimental Orders, dated 18th April 1878, issued by the Commandant, Central India Horse, is confirmed:—

Surgeon J. E. Ferguson, Bombay Medical Establishment, held medical charge of the 1st Regiment, Central India Horse, from 27th November 1877 to 1st March 1878, both days inclusive, during the absence of Surgeon R. Caldecott on duty with the Agent to the Governor General for Central India.

The 10th May 1878.

No. 1255G.—Surgeon J. Scully, Officiating Residency Surgeon, Nipal, held charge of the current duties of the office of Resident, Nipal, in addition to his own duties, from the 21st March to 14th April 1878, both days inclusive, pending the arrival of Lieutenant-Colonel Impey.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS AND FINANCE.

Simla, the 10th May 1878.

No. 394.—Mr. C. G. Vansittart is appointed, until further orders, to officiate as Assistant to the Deputy Accountant General, Central Provinces.

PAY AND ALLOWANCES.

The 10th May 1878.

No. 415.—The Governor General in Council is pleased to rule that the word "Presidency" in the last sentence of Rule 1 of the Rules, regarding travelling allowance to Chaplains, promulgated under Notification of the Government of India in the Financial Department, No. 1653, dated 7th August 1868, shall, in the case of a Chaplain attached to the Bengal Presidency, be held to mean either Calcutta or Bombay, at whichever port the Chaplain disembarks.

No. 423.—In supersession of the Resolution of the Government of India in this Department, No. 860, dated the 7th June 1866, the Governor General in Council is pleased to declare that the rule prohibiting the grant of travelling allowance to a public officer transferred from one substantive appointment to another, when the transfer is accompanied by promotion, does not apply if the monthly pay of the officer, when he is transferred, is not more than Rs. (400) four hundred, and the immediate addition to it, in consequence of the transfer, is not more than Rs. (50) fifty.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 4th May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 420.—BRIGADE STAFF—

Colonel W. Roberts, 1st Battalion, 5th Foot, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, during the absence of Major-General J. Ross, C.B., on special service.

Colonel W. Gordon, C.I.E., Bengal Staff Corps, Assistant Adjutant General for Musketry, to the Brigade Staff of the Army, temporarily, with the rank of Brigadier-General, during the absence of Brigadier-General H. T. Macpherson, C.B., V.C., on special service.

The 8th May 1878.

No. 421.—ADJUTANT GENERAL'S DEPARTMENT—

Major W. C. Mackinnon, Deputy Assistant Adjutant General for Musketry, to be Assistant Adjutant General for Musketry, *vice* Colonel W. Gordon, C.I.E., whose tour of staff service has expired.

The 10th May 1878.

No. 422.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Harry Stanley Massy, 2nd Battalion, 9th Foot, Officiating Wing Officer, 20th (Punjab) Regiment of Native Infantry, now Officiating Squadron Officer, 19th Bengal Lancers,—8th January 1877.

Lieutenant William Arthur D'Oyly Mealy, 67th Foot, Officiating Wing Officer, 3rd Punjab Infantry, Punjab Frontier Force,—8th March 1877.

Lieutenant Alfredo Montanaro, 70th Foot, Officiating Wing Officer, 35th (The Mynpoorie) Regiment of Native Infantry,—25th April 1877.

Lieutenant Charles Blenheim Porter, 1st Battalion, 8th Foot, Officiating Wing Officer, 30th (Punjab) Regiment of Native Infantry,—25th April 1877.

No. 423.—MEDICAL DEPARTMENT—

Deputy Surgeon-General J. Hendley, Army Medical Department, is brought on the Administrative Staff of the British Medical Service in Bengal, *vice* Deputy Surgeon-General E. B. Tuson, whose Indian tour of service has expired.

Dr. Hendley is appointed to the medical superintendence of the Allahabad circle, with effect from the date on which he may take up the duties of the office.

Surgeon-Major T. B. Reid, Army Medical Department, to be Superintending Surgeon-Major, Presidency circle, with effect from the date on which he may take up the duties of the office, *vice* Deputy Surgeon-General Hendley.

No. 424.—ORDNANCE COMMISSARIAT DEPARTMENT—

Sub-Conductor Daniel Buckley to officiate as Conductor, and Magazine Sergeant Hugh Corrigan to officiate as Sub-Conductor, from the 28th February 1878, *vice* Conductor R. Lyons, on furlough; both reverting to their substantive grades from the 17th March 1878, consequent on the return to duty of Conductor R. F. Castellari.

No. 425.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Lieutenant J. Bent, Royal Artillery, to be an Assistant Superintendent of Factories, *vice* Captain A. F. Fletcher.

No. 426.—HYDERABAD CONTINGENT—

2nd Infantry.

Lieutenant-Colonel C. V. Conway-Gordon, Officiating Commandant, to be Commandant, *vice* Colonel G. Adye, retired.

Lieutenant C. C Whistler, Wing Officer, 5th Infantry, and Officiating Wing Officer and Adjutant, 6th Infantry, to be Wing Officer and Adjutant, *vice* Captain J. J. Kennedy, appointed Assistant Adjutant General to the Contingent.

No. 427.—NATIVE ARMY—

1st Bengal Cavalry.

Ressaidar Mulloo Khan to be Ressaldar, *vice* Hamed Khan, invalided; Jemadar Nujeeb Beg to be Ressaidar, *vice* Mulloo Khan, promoted; Kote Duffadar Gholam Fureed Khan to be Jemadar, *vice* Nujeeb Beg, promoted,—1st April 1878.

No. 428.—SUBORDINATE MEDICAL DEPARTMENT—

With reference to G. G. O. No. 128 of 1878, the promotions of 1st Class Hospital Assistant Buldwran Sing, and 2nd Class Hospital Assistant Syed Noor, are antedated to the 16th April 1877.

No. 429.—VOLUNTEER CORPS—

Behar Mounted Rifle Corps.

Captain J. J. Macleod to officiate as Commandant, *vice* Colonel J. Burn, resigned, and during the absence on leave of Major F. Collingridge.

EQUIPMENT TABLES—

No. 430.—With reference to G. G. O. No. 55 of 1878, authorizing a revised equipment for Heavy Batteries of Field Artillery in India, the number of Bullock Drivers will be increased from 145 to 150, or 1 driver per pair of bullocks.

FURLOUGH AND LEAVE.

No. 431.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

This cancels the furlough granted to Colonel Brownlow in G. G. O. No. 146 of 1878.

Lieutenant-Colonel (Brevet Colonel) Charles St. George Brownlow, Bengal Staff Corps, Deputy Judge Advocate, Sirhind and Lahore circle,—private affairs, for one year, under Rules IX and XV of the Regulations of 1868.

Surgeon-Major Charles Kilkelly, M.B.,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant-Colonel Robert Chalmers, Bengal Staff Corps, Commandant, 14th Bengal Lancers,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Allan Scott Roberts, General List, Infantry, Assistant Commissioner, 2nd Class, Officiating Judicial Assistant, Punjab,—private affairs, for one year, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Captain Vyvyan in G. G. O. No. 212 of 1878.

Captain Beville Grenville Vyvyan, General List, Infantry, Wing Officer, 7th Regiment of Native Infantry,—for one year on private affairs, under Rules IX and XV, and one year on medical certificate, under Rule XIV, Clause 2 of the Regulations of 1868.

No. 432.—Lieutenant-General Donald Martin Stewart, C.B., Bengal Staff Corps, Commanding Lahore Division, is granted leave to Europe on medical certificate, for six months, under the provisions of G. G. O. No. 952 of 1861, with the necessary subsidiary leave.

No. 433.—Captain Spencer Cargill, Royal Artillery, Commissary of Ordnance, 2nd class, is granted leave of absence in India for six months on medical certificate.

No. 434.—REPORTS OF ARRIVAL—

Lieutenant-Colonel (Brevet Colonel) G. R. Westmacott, Bengal Staff Corps, Commandant, 2nd Cavalry, Hyderabad Contingent,—Bombay, 24th April 1878.

Lieutenant-Colonel W. T. Fagan, Bengal Staff Corps, District Superintendent of Police, 1st Grade, Bengal,—Bombay, 27th April 1878.

No. 435.—REPORTS OF DEPARTURE—

Lieutenant-Colonel W. S. Trevor, V.C., Royal Engineers, G. G. O. No. 110 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

Major A. Murray, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*India*, 20th April 1878, from Bombay.

Major H. A. Mallock, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Sumatra*, 15th April 1878, from Bombay.

Captain F. Firebrace, Royal Engineers, G. G. O. No. 372 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

HONORARY DISTINCTIONS.

No. 436.—The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information:—

Military, No. 97. INDIA OFFICE; *London, 1st April* 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

I have received and considered in Council your Military letter No. 319, dated the 7th December 1877, and in reply I have the pleasure to inform Your Lordship that the Queen has been graciously pleased to approve of the 10th Bengal Lancers being in future designated the 10th Bengal (the Duke of Cambridge's Own) Lancers.

2. I request that this mark of Her Majesty's favor may be duly notified.

I have, &c.,

(Sd.) SALISBURY.

MILITARY PENSIONS.

No. 437.—His Excellency the Governor General in Council is pleased to declare that fourteen of the garrison cells in Fort St. George, with the Provost Sergeants' quarters and police room attached, shall be deemed and taken to be a military prison, under the provisions of G. G. O. No. 1004, dated the 18th October 1870.

PAY AND ALLOWANCES.

No. 438.—It is notified for general information that soldiers employed in the following appointments are, when on leave, permitted to draw the full allowances or extra duty pay prescribed in Article 98, Pay Code, Vol. II,—the holders of all other appointments specified in that Article (excepting schoolmasters who are specially provided for under Article 248*b*, Pay Code, Vol. II),

when absent on leave or in hospital for a period exceeding thirty days, being required to forfeit their full staff allowances or extra duty pay, unless no others are appointed to act for them, when they may continue to draw such allowances, *viz.*:—

Subadar Major.
Havildar Major.
Quarter-master Duffadar.
Quarter-master Havildar.
Kote Duffadar.
Color Havildar.
Trumpet Major.
Drum Major.
Bugle Major.
Fife Major.

2. This order is applicable to the three presidencies.

PENSIONS.

No. 439.—The undermentioned out-pensioner having been permitted to reside and draw his stipend in the Bengal presidency, payment of pension is to be made and charged accordingly:—

Gunner John Parkinson, a pensioner from the 7th Brigade, Royal Artillery,—*rate of pension 7d.* per diem—ceasing 14th July 1878, paid up to the 31st March 1878.

No. 440.—William Alfred Seaman, late 66th Foot (41st Brigade), an out-pensioner of the Royal Hospital at Chelsea, is permitted to draw his pension (which is chargeable to Imperial revenue) in India, *viz.*, one shilling per diem, from the date he ceases to receive regimental pay.

No. 441.—The Order of Merit pay (Rs. 5-10-8 per month) of the late Subadar Surnam Sing, of the 37th Native Infantry, will be paid to his widow Bissoondaie for a period of three years, with effect from the 1st July 1877, payable in the North-Western Provinces circle.

No. 442.—Meer Khan, father of the late Sepoy Muzzahdin, 3rd Sikh Infantry, is granted a pension of Rs. 2-12 per mensem, for life, from the 30th November 1877, payable in the Punjab Circle.

ROYAL WARRANTS.

No. 443.—With reference to G. G. O. No. 1009 of the 28th September 1876, the following Royal Warrant, dated the 17th January 1878, is declared applicable to India and republished for general information, together with the instructions of the Secretary of State thereon:—

ROYAL WARRANT, DATED THE 17TH JANUARY 1878.

Deferred Pay of the Non-commissioned Officers and Men of the Army.

VICTORIA R.

Whereas We deem it expedient in certain respects to amend the provisions of Our Warrant of the 1st April 1876 so far as they relate to the grant of Deferred Pay to non-commissioned officers and men of Our Army;

Our Will and Pleasure is that Articles 25 and 26 of Our said Warrant be cancelled, and that the following Article be substituted in lieu thereof:—

25. Deferred Pay shall not be issued—

(*a.*) For the day or days for which a soldier has not been allowed to reckon his service towards good-conduct pay and pension under the rules laid down in Our Warrant of the 27th December 1870, as amended by our Warrant of the 29th May 1875.

(*b.*) For all periods of prior service which a soldier shall have forfeited towards good-conduct pay and pension, under the rules laid down in Our said Warrant of the 27th December 1870, as amended by Our Warrant of the 29th May 1875. Should the service so forfeited be subsequently restored to the soldier, such restoration shall entitle him to Deferred Pay for the period of service so restored.

(*c.*) For all periods prior to the discharge of a soldier who is ordered by Our Commander-in-Chief, or by a General Officer Commanding at a foreign station, to be discharged as a worthless or incorrigible character, or who is discharged with ignominy.

Given at Our Court at Osborne, this 17th day of January 1878, in the 41st Year of Our Reign.

By Her Majesty's Command,

GATHORNE HARDY.

SECRETARY OF STATE'S INSTRUCTIONS ON THE FOREGOING WARRANT.

Deferred Pay.

The following will be substituted for paragraphs 2 to 6 inclusive, of the Secretary of State's instructions on the Royal Warrant of the 1st April 1876 (Clause 72, Army Circulars, 1876):—

2. The 12 years mentioned in Article 21 of the Warrant are the first 12 years subsequent to the date of attestation, except in the cases of those who enlisted as boys, when the 12 years will be reckoned from the date on which they attained the age of 17 years.

3. Soldiers transferred to the Army Reserve on and after the expiration of six years, reckoning from the date of attestation, will receive on transfer to the Reserve the amount of Deferred Pay due to them.

4. Soldiers transferred to the Army Reserve before the expiration of six years, reckoning from the date of attestation, will receive, when that period shall have expired, the amount of Deferred Pay due to them.

5. Soldiers serving in the Army beyond six years will be allowed, until their discharge, interest at 2½ per cent. per annum on the accumulated amount of Deferred Pay due to them at the end of six years reckoning from the date of attestation.

6. Soldiers continuing to serve in the Army beyond 12 years will, in addition to the amount of Deferred Pay and interest which they will receive under paragraph 5, be allowed, until their discharge, interest at 2½ per cent. per annum on the further amount of Deferred Pay which has accrued during the second six years.

6*a*. Deferred Pay and interest thereon will be paid by the Paymaster of the Sub-District in which the soldier resides. A notification of the

amounts due will be made to the Sub-District Paymaster by the Paymaster from whose payment the soldier is transferred to the Army Reserve or discharged, and such notification will accompany the soldier's documents.

6*b*. Charges for Deferred Pay will be supported by a certified copy of the soldier's record of service, a detailed computation of the amount (on W. O. Form 467), and a receipt in proof of payment.

6*c*. The amount of Deferred Pay and interest will in all cases be stated in the Proceedings of Discharge Boards, and in the soldier's parchment certificate of discharge. It will also be recorded in the soldier's pocket ledger at the end of six years, and at the end of twelve years in the form of which a copy is contained in the Appendix, page 10.

6*d*. The period of Indian service referred to in W. O, Form 467, and in the form contained in the Appendix, will be reckoned from the date of embarkation in England, or a colony, for India, to the date of disembarkation on return from India, or, if taken on payment at the Royal Victoria Hospital, Netley, to the date of leaving that establishment, inclusive.

TRANSFER OF OFFICERS.

No. 444.—With reference to G. G. O. No. 75 of 1878, and Notification by the Public Works Department, No. 177 of 1878, the services of Captain W. Willcocks, Unattached List, are to be held to have been replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 6th April 1878.

No. 445.—The services of Surgeon-Major C. T. Eves, Medical Officer, 6th Infantry, Hyderabad Contingent, are placed temporarily at the disposal of the Home Department.

No. 446.—The services of Surgeon D. Mullen, M D., are placed temporarily at the disposal of the Foreign Department.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 10th May 1878.

FURLOUGH AND LEAVE.

No. 20.—The following order issued by the Chief Commissioner, British Burmah, is confirmed:—

Dated 18th April 1878.—Granting Lieutenant Anthony Gwyn, Commanding the I.G.S. *Ava*, one year's leave to Europe, on medical certificate, under Section 3, Supplement F of the Civil Leave Code, with the necessary subsidiary leave under Section 10 of the Code.

No. 21.—REPORTS OF DEPARTURE—

Commander G. T. Robinson, late I. N., Superintendent of Marine, Calcutta, Marine G. O. No. 16 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

APPOINTMENTS AND PROMOTIONS.

No. 22.—Mr. M. Bean, 1st Officer of the I.G.S. *Dalhousie* and Acting Commander of the I.G S. *Koladyne*, to be Acting Commander of the I.G.S. *Ava, vice* Lieutenant A. Gwyn, granted sick leave to Europe.

Mr. H. J. Pryce, 1st Officer in charge I.G. Hulk *Koel*, to be Acting Commander of the I.G.S. *Koladyne, vice* Mr. M. Bean.

No. 23.—Mr. F. W. Allen, Supernumerary 2nd Officer of the I.G.S. *Tenasserim*, to be Acting 1st Officer of the I.G.S. *Czarewitch, vice* Mr. E. R. Wells.

TRANSFER OF OFFICERS.

No. 24.—The services of Mr. A. Campbell, Commanding the I.G.S. *Quangtung*, are placed temporarily at the disposal of the Government of Bombay.

APPOINTMENTS AND PROMOTIONS.

No. 25.—Mr. W. M. Edwards, 1st Officer of the I.G.S. *Quangtung*, to act as Commander, *vice* Mr. A. Campbell, whose services have been temporarily placed at the disposal of the Government of Bombay.

Mr. B. P. Creagh, 2nd Officer attached to the I.G. Hulk *Semiramis*, to act as 1st Officer of the I.G.S. *Quangtung, vice* Mr. W. M. Edwards.

No. 26.—Mr. Edward Jackson Beaumont is appointed a 4th Officer in Her Majesty's Indian Marine on probation, and attached to the I.G. Hulk *Koel* for duty.

No. 27.—Mr. George Hoy is appointed a 3rd Class Engineer in Her Majesty's Indian Marine, on probation.

No. 28.—Mr. Henry Charles Finch is appointed a 3rd Class Engineer in Her Majesty's Indian Marine, on probation.

RESIGNATIONS.

No. 29.—Mr. Frederick William Arnfield, 2nd Class Engineer, attached to the I.G.S. *Irrawaddy*, is permitted to resign the service.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 4th May 1878.

No. 196.—The resignation of his appointment by Mr. C. Ewing, Accountant, 1st grade, Central Provinces, with effect from 23rd March 1878, is accepted.

No. 197.—Mr. R. K. Williams, Officiating Examiner of Guarapteed Railway Accounts, Calcutta, is granted three months' privilege leave, with effect from such date as he may be relieved of his duties by Captain Begbie, R.E.

No. 198.—Captain A. G. Begbie, R.E., Examiner of Public Works Accounts, Mysore, is granted 27 days' privilege leave, with effect from such date as he may be relieved of his duties.

The 6th May 1878.

No. 199.—Suttya Churn Chatterjee, Accountant, 4th grade, on probation, Dhond and Manmad State Railway, is transferred to the Rajputana State Railway.

No. 200.—Consequent on the return from furlough of Colonel F. W. Peile, R.E., Director of State Railways, Mr. A. Grant, M.I.C.E., Director of State Railways, will rank as Chief Engineer, 3rd Class, with effect from the 20th March 1878.

The 7th May 1878.

No. 201.—Captain W. A. J. Wallace, R.E., Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, is granted three months' privilege leave, with effect from the date on which he may avail himself of it.

Captain R. A. Sargeaunt, R.E., Deputy Consulting Engineer, Calcutta, is appointed to officiate as Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, during the absence of Captain Wallace, or until further orders, in the grade of temporary Superintending Engineer, 3rd grade.

Lieutenant W. H. Johnstone, R.E., Executive Engineer, 4th grade (temporary rank), Central System of State Railways, is transferred temporarily to the Consulting Engineer's Department, and appointed temporary Deputy Consulting Engineer, Calcutta.

No. 202.—Mr. E. J. Meara, Executive Engineer, 4th grade, temporary rank, is re-transferred from Madras Famine Relief Works to Bengal Provincial Establishment.

No. 203.—Mr. F. L. Brown, Assistant Accountant General, and Mr. H. C. Barnes, temporary Assistant Examiner, 2nd grade, joined the office of the Accountant General, Public Works Department, on the afternoon of the 17th and on the forenoon of the 22nd April 1878, respectively.

No. 204.—Mr. J. Lenehan, Accountant, 3rd grade, temporary rank, Rajputana State Railway, is temporarily transferred to Madras for employment on Famine Accounts.

No. 207.—The following transfers are ordered:—

Sergeant W. T. De Burgh, R.E., Overseer, 1st grade, from North-Western Provinces and Oudh Provincial, to the Military Works Branch.

Madud Hossein, Overseer, 1st grade, from Military Works Branch, to the North-Western Provinces and Oudh Provincial.

The 8th May 1878.

No. 208.—Mr. H. P. Edwards, Storekeeper, 2nd grade, is transferred from the Western System to the Central System of State Railways.

No. 209.—Corporal W. J. Otterson, Overseer, 1st grade, Famine Relief Works, Mysore, is re-transferred to the Central System of State Railways.

The 9th May 1878.

No. 210.—The undermentioned officers are transferred to the North-Western Provinces for employment on Provincial Railways:—

From Western System of State Railways.

Messrs. R. E. Wright and J. A. D. Lloyd, Executive Engineers, 4th grade, temporary rank.

From British Burmah.

Messrs. R. T. Denne and J. E. Gabbett, Assistant Engineers, 2nd grade.

The 10th May 1878.

No. 214.—Mr. S. K. L. Yeatts is appointed to the Public Works Department as a temporary Assistant Examiner, 3rd grade, on probation, and posted to the Rajputana State Railway.

TELEGRAPH.

The 7th May 1878.

No. 205.—Under the provisions of Clause 8 (*b*), Section 2 of Act I of 1876, being an Act to amend the law relating to Telegraphs in India, the Right Hon'ble the Governor General of India in Council hereby declares that Clauses 3, 5, 6 and 9 to 23 inclusive, of the said Act, shall be applicable to the Telegraph line along the Parodaha to Damookdeah section of the Northern Bengal State Railway worked by the Eastern Bengal Railway Company, and to all persons using the same or employed in connection therewith.

No. 206.—Under the provisions of Clause 8 (*b*), Section 2 of Act I of 1876, being an Act to amend the law relating to Telegraphs in India, the Right Hon'ble the Governor General of India in Council hereby declares that Clauses 3, 5, 6 and 9 to 23 inclusive, of the said Act, shall be applicable to the line of Telegraph along the Dhond and Manmar State Railway worked by the Great Indian Peninsula Railway Company, and to all persons using the same or employed in connection therewith.

The 9th May 1878.

No. 211.—Mr. W. P. Johnston, Assistant Superintendent, 1st grade, is appointed to officiate as Electrical Superintendent, with the rank of Superintendent, 3rd grade, with effect from 25th April 1878, during the absence on privilege leave of Mr. R. S. Brough, or until further orders.

RAILWAY.

The 10th May 1878.

No. 213.—The following is published for general information:—

RESOLUTION—By the Government of India, Public Works Department, (Railway), Nos. 1589-1612*R, dated Simla, 1st May* 1878.

RAILWAY CONFERENCE.

READ AGAIN—

Nos. 2232—45R, dated 1st September 1876.

RESOLUTION,—By the Government of India, P. W. Department.

READ—

1.—Public Works Department Resolution Nos. 1233—8R, dated 15th May 1875.
To Secretary of State, No. 65R, dated 15th May 1875.

2.—Despatch to Secretary of State, No. 84R, dated 19th May 1874.
" " " 124R, dated 11th July 1876.

3.—To Government of Madras, and Consulting Engineers, Calcutta, Lahore and Lucknow, Nos. 302—5 G—R, dated 24th February 1873.

From Government of Bombay, No. 421, dated 24th March 1874.

To Director of State Railways, No. 1749R, dated 11th July 1876.

4.—From Military Department, No. 252 (Transport / Railway), dated 5th April 1876, submitting report of Military Railway Transport Committee assembled at Delhi in February 1876.

5.—Public Works Department Resolution Nos. 1286—91 G—R, dated 12th August 1872.

6.— " " Nos. 1195—9R, dated 15th May 1876, to Governments of Madras and Bombay, and the Consulting Engineers at Calcutta, Lahore and Lucknow.

7.—Public Works Department Circular No. 17R, dated 23rd September 1875.

8.—From Director of State Railways, No. 1850E, dated 6th August 1874.
To " " " 869 E—R, dated 20th November 1874.
Public Works Department Circular Nos. 101—16 E—R, dated 5th February 1874.

9.—Despatch from Secretary of State, No. 5R, dated 6th January 1876.
From Government of Madras, No. 789, dated 28th March 1876.

OBSERVATIONS.—The papers read are on the following subjects, with the exception of No. 10, *viz.* :—

(1).—Standard dimensions.

(2).—Continuous brake-power on trains.

(3).—Communication between passenger and train staff, and between guard and driver.

(4).—Adaptation of rolling-stock to Military purposes, and duties of Railway servants in time of war.

(5).—Establishment of a clearing-house.

(6).—Simplification of fares and goods tariff and the assimilation of systems of working as far as possible on all Railways.

(7).—Means to promote the comfort and convenience of Railway travellers.

(8).—Wages and allowances to Railway employés.

(9).—Bonuses or Provident Fund for Railway employés, if any, to be established and which to be preferred.

(10).—Training and industrial schools for children of Railway employés with a view to their useful employment in India, including the establishment of hill sanataria for the employés and their wives and families.

RESOLUTION.—There are so many and important points remaining to be settled in connection with all of the foregoing subjects, that it is deemed advisable to invite representatives from all the Guaranteed and State Railways in India and Burmah, and from the Consulting Engineers' Department of the three Presidencies to a conference to be held in Calcutta, probably some time in January next, for the purpose of discussing these questions, and with a view to aid the Government of India in coming to a right conclusion in regard to them.

2. A detailed list of the enquiries on each of the subjects abovementioned will be circulated for information hereafter, when the date of the assembly of the proposed conference can be more definitely fixed than it can be at present. In the meantime, the opinions of all officers, both of the upper and subordinate and of the mechanical classes, interested in any of the above subjects, are freely invited, and may be submitted direct to the Secretary to the Government of India in the Public Works Department.

3. The Secretary of State has been requested to acquaint the several Boards of Directors with the wishes of the Government of India in this matter, and to seek the co-operation of the Directors of the several Railway Companies by the issue by them of suitable instructions to their Agents in India.

4. Delegates from the Chambers of Commerce, Calcutta, Madras and Bombay, and from the leading merchants, European and Native, of the principal towns, are invited to attend the proposed conference and to submit papers to be read at it.

Madras. Bombay. Central Provinces. British Burmah. Hyderabad.	Director of State Railways. Consulting Engineer, Calcutta. " " Lahore. " " Lucknow.	ORDER.—Ordered, that a copy of the above be sent to the Governments, Administrations and Officers noted in the margin for information.

Ordered also, that a copy be forwarded to the Financial, Foreign, Military, and Revenue, Agriculture and Commerce Departments of the Government of India for information.

Ordered also, that a copy be forwarded to the Home Department for information and for publication in the Supplement to the *Gazette of India*.

RESOLUTION.—In September 1876, the Government of India decided that, in the following January, a Railway Conference should be held in Calcutta, to which the officials of State and Guaranteed Railways, and delegates from public bodies, should be invited. Several papers were received, and some of them circulated for consideration. But when the time of assembly approached, the extreme pressure on the Railway officials, caused by the famine, induced the Government of India to postpone the Conference.

2. It is now proposed that the Conference assemble in Calcutta next cold weather, probably in November. The exact date will be specified hereafter. Pending

the appointment of a Secretary, persons wishing to bring forward matters connected with the Conference should communicate with the Consulting Engineers at Madras, Bombay, Calcutta, Lahore, or Lucknow, or with the Directors of State Railways, as may be most convenient, and those officers should do all in their power to further the objects of the Conference, by opening communications in their respective localities with those interested in railway matters, and by collecting information on the subjects to be discussed.

3. Those subjects, it will be understood, relate to the economic and efficient working of railways, as respects both the public using the railways, and the employés with whose aid they are worked.

4. For the present, the several Governments, Consulting Engineers for Guaranteed Railways and Directors of State Railways will submit, to the Public Works Department of the Government of India, the papers or suggestions they may receive, or the information they may collect; exercising care that all communications are complete, so that correspondence with the Government of India may be avoided.

ORDER.—Ordered, that this Resolution be communicated for information to the Governments of Madras and Bombay, with a request that the Consulting Engineers for Railways to those Governments may be instructed accordingly, and to inform the Agents of the Guaranteed Railway Companies under their control of the same.

Also to the Consulting Engineers to the Government of India for Guaranteed Railways and both Directors of State Railways for information and guidance, and for communication by the former to the Agents of the Guaranteed Railway Companies under their respective control.

Bengal.
North-Western Provinces and Oudh.
Punjab.
Central Provinces.
British Burmah.
Mysore.
Assam.
Hyderabad.
Rajpootana.
Central India.
Director of State Railway Stores.

Also to the Governments, Administrations, and Officer marginally noted, for information.

Also to the several Departments of the Government of India for information.

Also that it be published as a notification in the *Gazette of India*, and that a copy be forwarded to the Secretary of State for information, and for communication to the Boards of Directors of the several Guaranteed Railway Companies.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 11, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

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E. J. DEAN,

Publisher, Gazette of India.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 6th May 1878.

No. 7.—Mr. J. M. Rutherford, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for two months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 17th April 1878.

No. 8.—Mr. W. B. Melville, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for two months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 22nd April 1878.

The 7th May 1878.

No. 9.—Mr. G. M. Robinson, an Assistant Superintendent of the 1st Grade, is allowed furlough for eighteen months, under Section 12, and subsidiary leave for seventeen days, under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 3rd April 1878.

No. 10.—Mr. E. A. Boyd, an Assistant Superintendent of the 1st Grade, is allowed furlough for one year, under Section 12, and subsidiary leave for twenty-four days, under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 27th March 1878.

No. 11.—Mr. M. J. Brind, an Assistant Superintendent of the 1st Grade, is allowed furlough for twenty months, under Section 12, and subsidiary leave for twenty days, under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 2nd April 1878.

The 8th May 1878.

No. 12.—Mr. G. J. Hare, an Assistant Superintendent of the 1st Grade, is allowed furlough for eighteen months, under Section 12, and subsidiary leave for thirteen days, under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 7th April 1878.

Simla, the 4th May 1878.

Offices opened and closed during the months of March and April 1878:—

Name of Station	Where situated.	Date.	REMARKS.
		March.	
Ahmednagar ...	Bombay Presdy....	26th ...	Closed.
		April.	
*Chakrata ...	N. W. P. ...	13th ..	Re-opened.
		March.	
*Dehra Dún ...	Ditto ...	31st ...	Closed.
*Kalka ...	Punjab ...	28th ...	Re-opened.
*Matheran ...	Bombay Presdy....	1st ...	Ditto.
*Mahableshwar...	Ditto ...	19th ...	Ditto.
		April.	
*Mittri ...	Beluchistan ...	4th ...	Closed.

* Season Offices.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

BANK OF BENGAL.

NOTICE.

Calcutta, the 9th May 1878.

Mr. E. Fishbourne has been appointed to act as Agent of the Lucknow Branch, in place of Mr. A. F. Carr, who has obtained three months' leave.

By order of the Directors,
R. HARDIE,
Secretary & Treasurer.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 4th May 1878.

No. 8.—LEAVE OF ABSENCE.—Mr. R. Todd, Assistant Surveyor, 1st Grade, for six weeks, from the 15th ultimo, under Section 12, Supplement F, of the Civil Leave Code.

The 8th May 1878.

No. 9.—LEAVE OF ABSENCE.—Mr. John Murphy, Assistant Surveyor, 3rd Grade, for one month, from the 1st instant, under Section 12, Supplement F, of the Civil Leave Code.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 4th May 1878.

No. 85.—Mr. J. B. Daly, Supervisor, 2nd Grade, has been granted privilege leave for three months, from such date as he may avail himself of it.

No. 86.—Bahal Roy, Overseer, 1st Grade, availed himself of the two months' privilege leave granted in Notification No. 81 of the 13th April 1878, on the afternoon of the 21st April 1878.

No. 87.—Subrao Naidoo, Overseer, 2nd Grade, has availed himself of the two-and-a-half months' privilege leave granted in Notification No. 79 of the 2nd April 1878, on the forenoon of the 27th April 1878.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

CHIEF COMMISSIONER AND SUPERINTENDENT, ANDAMAN AND NICOBAR ISLANDS.

NOTIFICATIONS.

Port Blair, the 8th April 1878.

No. 2.—Major M. Protheroe, Deputy Superintendent, reported his return from privilege leave, and received charge of the Deputy Superintendent's Office from Captain R. J. Wimberley, 1st Assistant Superintendent, on the forenoon of the 4th instant.

The 27th April 1878.

No. 3.—Pending the confirmation of the Government of India, the following temporary promotions are made, consequent on the departure on furlough to Europe of Captain W. B. Birch, 2nd Assistant Superintendent:—

Mr. E. H. Man, 3rd Assistant Superintendent, to officiate as 2nd Assistant Superintendent.

Mr. F. E. Tuson, Extra Assistant Superintendent of the 2nd Class, to officiate as 3rd Assistant Superintendent.

Mr. O. H. Brookes, Extra Assistant Superintendent of the 2nd Class, to officiate as Extra Assistant Superintendent of the 1st Class.

No. 4.—Captain R. J. Wimberley, 1st Assistant Superintendent, Andaman and Nicobars, having been placed on duty in charge of convicts proceeding from Calcutta to Port Blair, on the forenoon of the 20th March 1878, his subsidiary leave will be held to have ceased from that date.

C. A. BARWELL, *Lieut.-Genl.,*
Chief Commr. and Supdt., Andaman and Nicobar Islands.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 1st May 1878.

No. 57.—Mr. R. Berry, Sub-Engineer, 3rd Grade, is transferred from the Rawalpindi Command, Military Works, to the Sirhind Command, Military Works.

This cancels that portion of Inspector General's Notification No. 48, dated 12th April 1878, which relates to Mr. Berry.

The 6th May 1878.

No. 58.—Honorary Lieutenant R. G. Davies, Barrack Master, is transferred from the Lahore Command, Military Works, to the Rawalpindi Command, Military Works.

This cancels that portion of Inspector General's Notification No. 49, dated 12th April 1878, which relates to Lieutenant Davies.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 2nd May 1878.

No. 18.—Sub-Conductor W. Hill, Supervisor, 2nd Grade, Dalhousie Division, Military Works, is transferred to the Lahore Division, Military Works. He reported his departure from Dalhousie on the forenoon of the 25th April, and his arrival at Amritsur on the afternoon of the 27th April 1878.

No. 19.—Captain G. D'A. Jackson, Executive Engineer, 4th Grade (temporary), Lahore Division, Military Works, is granted three months' privilege leave.

No. 20.—Referring to Inspector General's Notification No. 39 of 3rd April 1878, Mr. A. Mortan, Assistant Engineer, Lahore Division, Military Works, reported his departure for Lucknow on the afternoon of the 29th April 1878.

No. 21.—Mr. Conductor Edmondson, Barrack Master, transferred to the Lahore Command, Military Works, in Inspector General's, Military Works, Notification No. 49, reported his arrival at Meean Meer on the 18th April, and relieved Honorary Lieutenant R. G. Davies, Barrack Master, of the charge of Barrack duties on the forenoon of the 1st May 1878.

No. 22.—With reference to Lahore Command Notification No. 14 of 15th April 1878, granting Honorary Lieutenant R. G. Davies, Barrack Master, one month's privilege leave from the 4th idem, that officer reported his return to duty on the afternoon of the 25th idem.

No. 23.—Referring to Inspector General's, Military Works, Notification No. 30 of 13th March 1878, posting Lieutenant W. T. Shone, R.E., Assistant Engineer, to this Command, that officer reported his arrival at Lahore on the afternoon of the 1st April 1878.

The 6th May 1878.

No. 24.—Captain B. J. Goldie, R.E., Executive Engineer, 3rd Grade (temporary), made over, and Lieutenant Laugharne, R.E., Assistant Engineer, received charge of the Ferozepore Division, Military Works, on the afternoon of the 30th April.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Meerut Command.

Meerut, the 1st May 1878.

No. 31.—With reference to Public Works Department, Military Works, Notification No. 40, dated 3rd April 1878, Mr. H. Bull, Assistant Engineer, reported his arrival at Meerut on the forenoon of the 15th instant, and is posted to the Agra Division, which he joined on the forenoon of the 25th April 1878.

The 6th May 1878.

No. 32.—With reference to Public Works Department, Military Works, Notification No. 48, dated 12th April 1878, Mr. J. H. Kenyon, Sub-Engineer, 2nd Grade, reported his departure from the Meerut Command, Military Works, on the afternoon of the 1st instant.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Oudh Command.

Lucknow, the 30th April 1878.

No. 12.—With reference to Public Works Department Notification No. 39, dated the 3rd instant, Mr. F. G. B. Fox, Assistant Engineer, 2nd Grade, reported his arrival on the forenoon of the 27th idem, and has been posted to the Lucknow Division, Military Works, which he joined on the forenoon of the 29th April 1878.

The 3rd May 1878.

No. 14.—Furlough for a period of six months has been granted to Mr. Edwin Cooke, Supervisor, 2nd Grade, attached to the Allahabad Division, Military Works, from the 15th instant, or from such subsequent date as he may avail himself of the same.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Presidency Command.

Calcutta, the 6th May 1878.

No. 15.—With reference to Inspector General, Military Works, Notification No. 51 of 15th ultimo, Lieutenant G. M. Porter, R.E., Assistant Engineer, 2nd Grade, is posted to the Fort William Division, which he joined on the afternoon of 5th instant.

J. H. CROWDY, *Major, R.E.,*
In charge, Supdg. Engr.'s Office,
Presidency Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 3rd May 1878.

No. 26.—With reference to Government of India, Public Works Department, Notification No. 152, dated 3rd April 1878, the under-mentioned Passed Apprentices of the Dehree Training School, Overseers, 2nd Grade, are posted to the lines specified against their respective names :—

Mr. N. Cartland ...	Western Rajputana Railway.
„ H. Williamson ...	
Babu Jogendro Nath Ghose	
Mr. A. Gantzer ...	Rajputana Railway.

The 7th May 1878.

No. 27.—With reference to Government of India, Public Works Department, Notification No. 175, dated 24th April 1878, Mr. G. Burnell, Sub-Engineer, 2nd Grade, is posted to the Western Rajputana State Railway.

No. 28.—With reference to Public Works Department, Notification No. 183, dated 26th April 1878, Mr. W. McKoy, Overseer, 1st Grade, is posted to the Sindia State Railway.

No. 29.—With reference to Government of India, Public Works Department, Notification No. 184, dated 26th April 1878, Mr. M. Gregory, Sub-Engineer, 3rd Grade, is posted to the Western Rajputana State Railway.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 29th April 1878.

No. 30.—Mr. P. Dease, Assistant Engineer, 1st Grade, Sehwan Division, Indus Valley State Railway, is granted six months' special leave on urgent private affairs, under the terms of Section 21 of the Civil Leave Code, with effect from the 1st May, or the date on which he may be able to avail himself of it.

The 1st May 1878.

No. 31.—Western System Notification No. 27, dated 23rd April 1878, is hereby cancelled in connection with the issue of Public Works Department Notification No. 163, dated 15th April 1878.

No. 32.—Mr. J. Ellis, Assistant Engineer, 1st Grade, Indus Valley State Railway, is transferred to the Punjab Northern State Railway (Construction Staff).

The 2nd May 1878.

No. 33.—Leave for three months, to study the natrve language, is granted to Lieutenant C. R. Hoskyn, R.E., Assistant Engineer, 2nd Grade, Punjab Northern State Railway, with effect from 1st July 1878.

No. 34.—Mr. J. A. D. Lloyd, Temporary Executive Engineer, 4th Grade, Indus Valley State Railway, is transferred to the Punjab Northern State Railway (Construction).

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Neemuch, the 1st May 1878.

No. 21.—Mr. J. E. Howe, Sub-Engineer, 3rd Grade, attached to Ghat Division, has been transferred to Jaorah Division on his return from the three months' privilege leave granted him in Notification No. 5, dated 18th January 1878, on the 24th April 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 1st May 1878.

No. 73.—Mr. B. Baxter, Assistant Engineer, 1st Grade, temporary rank, Sutlej Bridge Division, is granted leave for three months to study the native languages, and privilege leave for two months and nineteen days, with effect from the 1st June or such subsequent date as he may avail himself of it.

No. 75.—Mr. T. C. Marshall, temporary Sub-Engineer, 2nd Grade, Indus Division, is granted privilege leave for two months and twenty-five days, with effect from 1st May 1878, or such subsequent date as he may be permitted to avail himself of it.

The 3rd May 1878.

No. 77.—With reference to Director Western System of State Railways' Notification No. 10 of 4th February 1878, Mr. E. B. Medley, Assistant Engineer, 1st Grade, Eastern Extension Surveys, reported his departure from Deesa on furlough therein granted on the forenoon of the 3rd April 1878.

No. 78.—Mr. J. Mackenzie, Supervisor, 1st Grade, is transferred from the Northern District to the Sutlej Bridge Division.

No. 79.—Mr. L. H. C. Armstrong, Executive Engineer, 4th Grade, is transferred from the Eastern Extension Surveys to the Southern District.

The 4th May 1878.

No. 80.—The following transfer has been made by the Superintending Engineer, Southern District:—

Mr. J. H. Corbett, Assistant Engineer, 1st Grade, from the Larkana to the Kotri Division.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 6th May 1878.

No. 25.—Mr. C. Thomson, Executive Engineer, 4th Grade (temporary rank), availed himself, on the afternoon of the 1st May 1878, of the ten weeks' privilege leave granted him under Manager's Notification No. 14, dated 1st April 1878.

No. 26.—With reference to Manager's Notification No. 25, dated the 6th May 1878, Mr. C. Thomson, Executive Engineer, 4th Grade, made over, and Baboo Mehtab Chunder Mullick, Assistant Engineer, 1st Grade, received charge of the Delhi Division of the Rajputana State Railway, on the afternoon of the 1st May 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 2nd May 1878.

No. 5.—Sergeant P. Collins, Supervisor, 2nd Grade, is transferred from the 1st to the 2nd Division of this Railway, with effect from the 10th instant, or such subsequent date as he can be relieved of his duties on the former Division.

No. 6.—With reference to the Government of India Notification No. 150, dated 2nd April, Sergeant M. Larkin, R.E., Overseer, 1st Grade, reported his departure from this Railway, on the afternoon of the 30th April, to join Meerut Command, Military Works.

HORACE BELL,
Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 10th April 1878.

No. 1266.—Leave to study the native languages for three months is granted to Lieutenant R. C. Maxwell, R.E., Assistant Engineer, 2nd Grade, attached to Office of Engineer-in-Chief, Western Rajputana State Railway, from the 15th April 1878 or from such subsequent date as he can be spared.

No. 1267.—Leave to study the native languages for three months is granted to Lieutenant W. V. Constable, R.E., Assistant Engineer, 2nd Grade, attached to the Beawur Division of this Railway, from the 15th April 1878, or from such subsequent date as he can be spared.

JAMES COLLET,
Engineer-in-Chief.

SURVEY OF INDIA.

NOTIFICATION.

Mussoorie, the 6th May 1878.

No. 20.—Mr. Irvin Pocock, Assistant Surveyor, 3rd Grade, is permitted to resign his appointment, in this Department, from the forenoon of the 15th May 1878.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

Report of a Deserter from the Detachment 40th Regiment of Foot, dated at Barrackpore, this 4th day of May 1878.

Number, Rank, and Name,—No. 14Bde.—487, Private John Joseph Griffin.
Age,—23 years 11 months.
Size,—5 feet 7¾ inches.
Color of—
Complexion, fresh; hair, brown; eyes, blue.
Date of Desertion,—3rd May 1878.
Place of Desertion,—Barrackpore.
Date of Enlistment,—16th June 1876.
At what Place Enlisted,—Liverpool.
Parish and County in which Born,—Limerick, Ireland.
Marks,—J. J. G. on left forearm.
Trade,—Laborer.
Coat or Jacket,— } Regimentals.
Waistcoat,— ... } Regimentals.
Breeches or Trowsers,— ... } Regimentals.
REMARKS,—None.

H. E. GRIMES, *Lieut.,*
40th Regt.

Report of a Deserter from the Detachment 40th Regiment of Foot, dated at Barrackpore, this 4th day of May 1878.

Number, Rank, and Name,—No. 2222, Private John Daniels.
Age,—24 years 7 months.
Size,—5 feet 5 inches.
Color of—
Complexion, fresh; hair, brown, eyes, grey.
Date of Desertion,—3rd May 1878.
Place of Desertion,—Barrackpore.
Date of Enlistment,—28th September 1872.
At what Place Enlisted,—Westminster, Middlesex.
Parish and County in which Born,—St. Lukes, London.
Marks,—Various devices tattooed on both arms.
Trade,—General Laborer.
Coat or Jacket,— } Regimentals.
Waistcoat,— ... } Regimentals.
Breeches or Trowsers,— ... } Regimentals.
REMARKS,—None.

H. E. GRIMES, *Lieut.,*
40th Regt.

Report of a Deserter from the 2nd Battalion (The Royal Scots), Regiment of Foot, dated at Jubbulpore, this 5th day of May 1878.

Number, Rank, and Name.—No. 1263, Corporal Charles Holt.
Age,—32 years 8 months.
Size,—5 feet 10 inches.
Color of—
Complexion, fair; hair, light brown; eyes, light blue.
Date of Desertion,—5th May 1878.
Place of Desertion,—Jubbulpore.
Date of Enlistment,—7th August 1865.
At what place Enlisted,—Wisbech.
Parish and County in which Born,—Blakely, Manchester, Lancashire.
Marks,—*Nil.*
Trade,—Engineer.
Coat or Jacket,—Brown Holland.
Waistcoat,—*Nil.*
Breeches or Trowsers,—White.
REMARKS,—Aquiline nose, thin face, can speak Hindustani.

E. A. STUART, *Lieut.-Col.,*
Comdg. 2nd Btn. (The Royal Scots), Regt. of Foot.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 9th May 1878 ∴ Rs. 1,12,32,508-5-9

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
10th May 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 7th May 1878

LIABILITIES.	Rs.	A.	P.	Rs.	A.	P.
Capital, paid-up				2,00,00,000	0	0
Reserve Fund				18,78,657	0	0
Public Deposits at Head Office ...	84,75,900	15	0	2,39,61,530	7	0
Public Deposits at Branches ...	1,54,85,629	8	0			
Other Deposits at Head Office and Branches				2,46,26,732	8	7
Bank Post Bills, &c.				4,55,048	4	2
Sundries				11,61,355	1	6
RUPEES ...				7,20,83,323	5	3

ASSETS.	Rs.	A.	P.	Rs.	A	P.
Government Securities				1,06,24,758	13	11
Loans on Government Securities, &c., at Head Office and Branches ...				40,53,010	10	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches				43,71,253	11	0
Bills discounted and purchased at Head Office and Branches				1,97,43,490	1	8
Balances with other Banks ...				5,81,680	10	9
Bullion				39,487	1	3
Dead Stock				10,02,529	6	8
Stamps				9,820	11	11
Sundries				1,82,130	14	8
				4,06,08,162	2	8
Cash and Currency Notes at Head Office ...	1,47,81,743	2	11	3,14,75,161	2	7
Cash and Currency Notes at Branches ...	1,66,93,417	15	8			
RUPEES ...				7,20,83,323	5	3

By order of the Directors,
R. HARDIE.
Secy. & Treasurer.

BANK OF BENGAL,
Calcutta, 9th May 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th April 1878.

PARTICULARS.	3½ per cent. Loan of 1853-54.	4 per cent Loans: Of 1824-25	Of 1828-29	Of 1832-33	Of 1835-36	Of 1842-43	Of 1854-55	Transfer of 1865.	4½ per cent. Loans: Of 1870	Of 1871.	Of 1872	5 per cent Loan of 1856-57	5½ per cent. Loan of 1859-60.	5 per cent Debentures for 10 years. Repayable June 1877	5 per cent Debentures for 15 years. Repayable June 1882.	TOTAL AMOUNT.
Balance of 15th April 1878	55,600	33,173	2,346	14,46,720	30 73,400	2,25,54,900	1,14,26,100	1,87,57,000	41,46,900	2,56,000	3 06,08,100	79,800	5,10,83,900	...	32,99,000	14,68,22 939
Add—																
Amount enfaced at Madras between 16th and 30th April 1878 ...	...	...	...	...	1,000	12,000	1,600	1[illegible],200	...	..	2,000	...	25,000	...	..	57,000
Amount enfaced at Bombay between 16th and 30th April 1878 ...	...	...	...	...	...	1,03,500	15,000	16,000	...	...	37,500	...	55,000	...	...	2,27,000
Amount enfaced at Calcutta between 16th and 30th April 1878 ...		...	...	...	.	5,74,900	..	1,60,700	...	...	52,000	...	2,84,500	...	...	10,72,100
	55,600	33,173	2,346	14,46,720	30,74,400	2,32,45,300	1,14,42,900	1,89,48,900	41,46,900	2,56,000	3 06,99,600	79,800	5,14,48,400	...	32,99,000	14 81,79,039
Deduct—																
Amount written off in the London Registers	...	...	...	...	...	6,69,600	1,16,000	30,000		...	13,000	...	2,000	..	..	7,70,600
Balance on 30th April 1878	55,600	33,173	2,346	14,46,720	30,74,400	2,26,35,700	1,13,26 900	1,89,18,900	41,46,900	2,56,000	3,06,86,600	79,800	5,14,46,400	...	32,99,000	14,74,08,439

NOTE.—From 9th June 1867 to 28th Feb. 1878, enfaced from India, 2,651 lakhs; re-transferred from London, 2,551 lakhs.
" 1st Mar 1878 to 15th Mar. " " " 19 " " " 5 "
" 16th " " to 31st " " " " 15 " " " 6 "
" 1st April " to 15th April " " " 11 " " " 2 "
" 16th " " to 30th " " " " 13 " " " 7 "

2,708 lakhs. 2,571 lakhs
2,571 "
Balance against India 137 "

PUBLIC DEBT OFFICE.
BANK OF BENGAL;
Calcutta, 4th May 1878.

R HARDIE.
Secretary and Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No of Notes.	Value.	Name of Claimant
		Rs.	
184	D 14—12167	20	Post Master General, N. W. P., Allahabad.
	L 47—31208	20	
	D 11—80880	10	
	„ —77487	10	
	D 10—23871	5	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
254	D 10—88049	5	Post Master General, N. W P., Allahabad
255	D 11—73157	10	
256	D 5—98679	20	Sufdar Ali, Indore.
257	D 11—81659	10	Biseshur Choudhri, Banda.
	„ —81664	10	
	„ —81665	10	

ALLAHABAD,—Paper Currency Office, *The 2nd May 1878.*

T. H. S. BIDDULPH.
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No of Notes.	Value.	Name of Claimant.
	Rs.	
J 7—41859	5	K Coonjoo Nambiar, Police Inspector, Cherpulcherry.
„ —48828	5	
„ —48829	5	
„ —48830	5	
„ —51180	5	
„ —51184	5	
„ —51186	5	
„ —51187	5	
„ —51198	5	

MUTILATED NOTES.

	Rs.	
J 7—53403	5	K. Coonjoo Nambiar, Police Inspector, Cherpulcherry.
„ —53469	5	
„ —53471	5	
„ —53472	5	
„ —53483	5	
„ —53485	5	
„ —53486	5	
„ —53487	5	
„ —58312	5	
„ —58313	5	
„ —58314	5	
„ —58315	5	
„ —58316	5	
„ —58317	5	
„ —65090	5	
„ —65091	5	

CALICUT,—Paper Currency Office; *The 26th April 1878.*

W. FIDDIAN,
Asst. for Depy Collr., in charge of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
38	E 10—90731	10	Thomas Rogers, Sergeant, Narora
44	E 15—12758	50	G W. Hart, Esq., Landwar.
42	E 7—86282	5	Baboo Satkowrie Banerji, Lahore.
45	E 10—77629	10	Murli Dhur, Goods Clerk, E. I. Railway, Delhi
49	E 10—78136	10	Gunput Rai, Kohat Dispensary.
47	E 12—14059	20	Gunda Mull, Kapoorthulla.

LAHORE,—Paper Currency Office; *The 4th May 1878*

W. T. PIERCY.
Asstt. to Acctt. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
10	B 43—97810	50	The Superintendent, Travelling Post Office, Madras.
11	B 53—86081	10	Vencataramiah, Commissary General's Office, Madras
12	B 29—85210	1,000	Hossen Cassim.
	„ —85713	1,000	
	„ —86212	1,000	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
23	B 55—40497	50	Arumugum, Taluq Overseer, Periacolum.
24	B 40—37567	5	Framji Byramji, care of Lalbhai Goolabdas, Money Order Agent, Bombay.
25	B 53—45784	10	Venkatasubbiah Chetty, of Chinnapatam.
26	B 36—68524	5	Mr. Nusserwanjee Bomemjee of Cannanore.
27	B 55—51490	50	V. M. A. R. Alagappah Chetty, No. 136, Coral Merchant's Street, Madras.
	B 58—95135	100	
28	B 28—90112	500	Major W. R. C. Brough.
	„ —99573	500	
	B 51—00454	500	
29	B 29—85875	1,000	Eudloor Ramachendrulu, Madras.
30	B 40—28945	5	Syed Hasan Raza, Assistant Master, Madrasa-i-Azum, Triplicane.
	„ —45600	5	
2	B 53—77829 } wrongly joined	10	Mr. E. S. Merriman, Lothian Road, Poona
	„ —77828 } wrongly joined		

FORT ST. GEORGE.—Paper Currency Office; *The 29th April 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Office.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value	Name of Claimant.
1878.		Rs.	
W27	M 33—03405	20	Mr. M. R. Saldanha, Honawar.
W28	M 7—45129	5	Mr. T. Cartledge, Byculla, Bombay.
W29	M 36—08680	100	The Post Master, Allahabad.
W30	M 28—08308	10	Furdoonjee Bejonjee, Manager, Jehangeer & Co., Peshawar.
	M 20—35623	10	
	M 33—00367	20	

NOTES PARTIALLY LOST OR DESTROYED.

1876.		Rs.	
H172	M 23—20856	50	Krishnadass Pandoba Gujar, Mangalwar Peit, Satara
	„ —20859	50	
1878.			
H60	M 31—53857	10	Adarjee Limjee Karanjia, Karanj, Alpad Taluka.
H61	M 31—17238	10	Agent and Manager, Nurbudda Coal and Iron Co., Ld. Gadawarra, India, C. P.
H62	M 33—23727	20	Mr. J. Hammond, Station Master, Budnaira.
H63	M 6—75983	5	Mr. D. P. Saldanah, Agent, B. I. S. N. Co., Ld., Coompta
M43	M 31—56752	10	Gordhundass Narandass Nurotumdass, Harribhoy's Shop, Ballajee, Shamset Street, Bombay.
	„ —56753		

BOMBAY.—Paper Currency Dept.; *The 7th May 1878.*

W. WELLS,
Assistant Commissioner.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.	Value.	Name of Claimant.
		Rs.	
40	L 83—71339	100	Babu Kali Churn Datta.
41	O 22—60195	20	Golam Rohoman.
	„ —60197	20	
	„ —60200	20	
	„ —60201	20	
	„ —60202	20	
	„ —60204	20	
	„ —60206	20	
	„ —60207	20	
44	O 33—59125	100	Messrs. Scott Thomson & Co., Ld.
45	O 33—51026	100	Babu Siva Pada Rai Chowdhury.
46	O 29—05686	1,000	Babu Bistoo Das Chunder.
	„ —02334	1,000	
47	O 33—29447	100	
	L 92—88119	50	
	L 93—09729	50	
48	O 11—91116	10	The Post Master General, Punjab.
49	L 98—36682	10	The District Superintendent of Police, Rajshahye
50	O 27—60129	500	Ootam Chand and Ramjee Das.
	O 33—39327	100	
	„ —08709	100	
51	O 27—60218	500	Bheem Sen Dobey.

Calcutta Circle—*continued.*

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
32	O 6—45587 „ —45585	10	The Agent, Oriental Bank Corporation, Calcutta.
33	L 72—31640 „ —52849	10	Babu Kali Das Banerjee
35	L 98—44874 O 6—84126	10	The Officiating Chief Pay Master, E I. Railway, Calcutta.
36	L 28—39835 „ —39839	5	Babu Bepin Behari Bose.
54	O 11—26944	10	Babu Ram Chunder Chakravarti.
	L 29—71501	5	
	„ —64690	5	
	„ —32750	5	
	L 28—52940	5	
	L 29—31116	5	
	„ —31109	5	
	„ —27938	5	
	L 28—37982	5	
	L 23—72706	5	
	L 29—18887	5	
	„ —77602	5	
	„ —96367	5	
	„ —96368	5	
	„ —96351	5	
	„ —96361	5	
	„ —96366	5	
	„ —12457	5	
	L 27—09259	5	
	L 29—31115	5	
	„ —31112	5	
	„ —47232	5	
	„ —47233	5	
	„ —17768	5	
	„ —12532	5	
	„ —52957	5	
	L 21—70476	5	
	L 29—52954	5	
	O 3—07509	20	
	L 91—00914	20	
	O 20—77680	20	
	L 89—95428	20	
	O 11—62416	10	
	O 12—78718	10	
	O 10—19237	10	
	O 12—10485	10	
	O 13—11808	10	
	O 5—62391	10	
	O 13—33325	10	
	L 86—52118	10	
	L 75—71925	10	
	O 12—94673	10	
	„ —20558	10	
	O 13—33774	10	
	L 75—78838	10	
	O 7—23139	10	
	O 10—50795	10	
	L 88—77117	10	
	O 6—26551	10	
	O 12—65743	10	
	L 88—15916	10	
	„ —30121	10	
	O 13—33732	10	
	O 9—31763	10	
	O 12—48316	10	
	L 29—52362	5	
	„ —12637	5	
	„ —71263	5	
	„ —31156	5	
	L 20—43401	5	
	L 29—71644	5	
	L 28—20083	5	
	L 23—60603	5	
	L 29—12205	5	
	„ —34107	5	
	„ —34110	5	
	„ —24491	5	
	„ —47231	5	
	„ —44723	5	
	„ —47230	5	
55	L 21—42736	5	Roghoo Nath Marwaree
56	O 10—38882 O 13—70459	10 10	Messrs Schoene, Kilburn & Co.
57	L 87—05958	10	Mr. A. C. Aakyn.
58	L 9—40374	5	Babu Rutnessur Mullick.
59	L 29—92483	5	Sohan Lal
60	L 28—88797	5	Babu Madhub Chunder Chatterjee.
61	L 16—46080	5	Babu Rutnessur Mullick.
62	L 26—33017	5	Mr. H. C. Messiter

CALCUTTA,—Paper Currency Dept.,
The 10th May 1878.

R. A. STERNDALE.
Assistant Commissioner of Paper Currency.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
April 29	12,298	85,365 / 2,97,600	4,01,674	1,80,538	78,17,598	48,05,818
,, 30	2,965	...	1,03,218	76,357	80,98,603	46,11,091
May 1		...	...	58,981	79,98,540	46,11,091
,, 2	...	...	15,136	43,281	78,85,117	46,26,791
,, 3	...		..	43,281	77,90,935	46,26,791
,, 4	6,00,000	84,032	18,177	6,25,762	77,40,884	46,44,310

CALCUTTA MINT,
The 6th May 1878.

J. F. TENNANT,
Mint Master.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 10th May 1878.

Mails for Rangoon and Moulmein, for transmission per Steamer *Rajpootana*, will be closed at the General Post Office on Sunday, the 12th May 1878, at 6 P. M.

Mails for Akyab and Kyouk-Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Sunday, the 12th May 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 13th May 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Malwa*, will be closed at the General Post Office on Monday, the 13th May 1878, at 6 P. M.

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Tuesday, the 14th May 1878, at 6 P. M.

Mails for Madras, Ceylon and the Intermediate Ports, for transmission per Steamer , will be closed at the General Post Office on Wednesday, the 15th May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 17th May 1878.

2. Book-post and pattern packets must be posted on the 16th May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamers *Moray* and *A Apcar*, will be closed at the General Post Office on Saturday, the 18th May 1878, at 6 P. M.

After Friday, the 24th May 1878, the Overland Mail *viâ* Bombay will, until further notice, be closed at the Calcutta General Post Office on every Tuesday.

The first Tuesday Mail will be on 28th May 1878.

List of Unclaimed Letters lying in the Calcutta Post Office on the 9th May 1878.

Alberto, Caitano.
Alderman, G. R.
Allen, Captain J. C.
Amandoo, Rebecca.
Andrew, Aide.
Anderson, Miss.
Anerum, Rutherford A.
Avdall, G A.
Barklimore, James.
Barnes, W.
Benson & Co., Messrs.
Blaquire, C.
Brooks, H. H.
Buskin, E. G.
Colley & Co., Messrs.
Carew, Mrs.
Connell, John.
Connor, Mrs.
Cooper, J.
Cruickshank, C.
Daniel, Revd.
Dannerllan, Mrs.
Davidson, Dr.
D'Costa, Miss R.
D'Silva, Mr.
Duncan, Call., C.S.I.
Ellis, Mrs. M. S.
Fernandes, Virginia.
Fernandes, Francisco.
Ferries, H. M.
Fisher, Messrs. H. D. & Co.
Flood, Jas. L.
Gawke, Mrs. A.
Goshawk, James.
Goldsmid, Captain L. C.
Gomes, Manuel.
Gomes, Jno.
Gram, Mr.
Harris, Mrs.
Havilden, P.
Headon, B. Blackburn.
Hilgater, H. E.
Hill, W. B.
Huchting, B. H.
Hunter, Mademoiselle.
Jones, Mr. (Chief Engineer, Steam Dredger.)
Jones, E.
Leeson, E. L.
Little, A.
Logan, Captain J.
Longley, Captain.
Lopez, N.
Lucy, J.
Macdonalt, J.
Mason, Billy.
Miranda, William.
Mitchell, Mrs. J. C.
Monks, J. H.
Moore, G. F.
Moore, William.
Moppitt, Mrs.
Nelson, Geo.
Nuttall, C. J.
Osborne, F.
Perry, Dr. Thomas.
Periera, C. A.
Phillips, Rees W.
Porter, F. S.
Porter, G. M.
Porter, John.
Paul, J. M.
Pelit, Monsieur Chas.
Pickersgill, S. W.
Rar, J. B.
Rennie, G. H.
Richards, W., Messrs.
Robinson, Miss.
Roberts, T. R.
Ryan, P. S.
Senell and Crouther, Messrs
Smith, C. B.
Smith, T, C.S.
Stillwell, Mrs.
Sugo, Henry.
Susanah, Mrs.
Tannock, J.
Thorne, A. C.
Toole, Mrs. J.
Turner, Mrs. C.
Wilson, James.
Wilson, Mrs.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Bauce, J. M.
Beck, Robt. A.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Budree Das.
Bull, Alex.
Callings, C. E.
Campbell, Allen.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Cox, Chas. S.
Crouch, Thomas
Cumberland, G. H.
Dahlke, H. F.
Denholm, J. C.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 11, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

BENGAL CIVIL FUND.

NOTICE.

The Half-yearly General Meeting of Subscribers will be held at the Town Hall on Wednesday, the 24th July next, at 4-30 P.M.

By order of the Managers,

COLMAN MACAULAY,
Secretary.

BENGAL CIVIL FUND,
The 2nd May 1878.

NOTICE.

Probate of the Will of H. Raban, late Manager of the Gotoonga Tea Estate, having been granted by the High Court to W. F. Raban and C. Raban, Executors of the deceased above named, all persons having claims against the estate and all those indebted to the same are requested to communicate with the undersigned.

W. F. RABAN,
Manager, Gotoonga Tea Estate.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 020013 of 5½ per cent. loan of 1859-60, of 31st May 1859, for Rs. 1,000, standing in my name. Application is to be made for a duplicate.

MARY LALL SINGH.

Lost

A 4 per cent. Government Promissory Note No. 053820, dated 1st May 1865, for Rs. 500, standing in the name of Dr. G. R. Naylor. Application is to be made for a duplicate.

TROTMAN & WATKINS,
Solicitors.

Lost.

The Government Promissory Notes No. 17879 of 12516 and No. 17877 of 12516 of the 4 per cent. of 1842-43 for Rs. 1,000 each, originally standing in the name of Rajnarain Roy, and last endorsed to Neemai Churun Moodee and Dinabundhoo Moodee. And the Government Promissory Notes Nos. 20311 and 20312 of the 5½ per cent. of 1859-60 for Rs. 1,000 each, originally standing in the name of W. D. H. Ochine, and last endorsed to Dinabundhoo Moodee, the proprietors by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicates in favour of the proprietor.

TROILOKYA NATH BURAT,
Constituted Attorney of Dinabundhoo Moodee,
No. 12, Putuldanga Street, Calcutta.

SUPPLEMENT TO

The Gazette of India.

N° 19.] CALCUTTA, SATURDAY, MAY 11, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to*

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE WORKING OF GOVERNMENT FARMS FOR APRIL 1878.

Khandesh Experimental Farm.

Superintendent, Mr. A. Stormont.

Jawari threshing.

The threshing out of the jowari (millet) crop was finished during the month. The work was done partly by an American threshing machine and partly by bullocks in the native fashion. The former method is by far the more expeditious, but when the cheapness of manual labour on the one hand, and the enormous expense of all kinds of iron work repairs on the other, are taken into account, economy is found to be decidedly in favour of the primitive method.

Jowari winnowing.

2. In the case of winnowing machines the result is far otherwise. An enormous amount of labour is involved in hand-dressing a sample of corn up to the standard obtained by a single passing of it through the fanners.

Outturn and value of the jowari crop.

3. The outturn of jowari is about ¼ below a good average crop, but on account of the abnormal condition of rates and prices, the *money*-value is considerably higher. This is exhibited in the following table, where it will be seen that the value of the *light* crop at the *high* price is considerably more than that of the average crop at the average price. It is the irrigated portion of the crop (two-thirds of the whole) however which brings up the figures. The non-irrigated fields produced very little :—

	Area. A	Area. G.	Total outturn in measured seers of 3½ lbs	Total outturn per acre in seers.	Total value of crop.	Value per acre	Balance in favour of bad year. Per acre.	Balance in favour of bad year. Total.
Jowari crop of 1877-78.					Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs A P.
Price of grain being Rs. 23 per map of 192 seers ...	69	15	12,548¾	180	1,503 0 0	21 9 0	6 9 0	468 3 0
Average good crop with grain at the usual price of Rs. 12 per map ...	69	15	15,870	230	1,035 0 0	15 0 0		

Sugarcane.

4. Sugarcane crushing has been completed and jagri, &c., disposed of. The total receipts, from *ten* acres is Rs. 950 against an estimate of Rs. 1,200; the deficit was, as stated in last month's report, owing to insufficiency of water from the failure of the Jamda canal towards the end of the season. It was found impracticable to prepare *jagri* from the later portion of the canes; the juice was therefore merely boiled into treacle and sold at a much lower rate.

Manuring.

5. The carting of manure for next year's cotton and tilly crops has been completed, and the hoeing (with the *bakkar*) of the surface of last year's cotton land in preparation for sowing early jowari is still in progress.

Plantains.

6. A small plantation was made in the early part of the month, but as water from all sources subsequently failed the crop will be lost. A considerable plantation of the *Sonkhela* (golden plantain) last year introduced from the Poona Deccan is also in imminent danger of drying up.

Distribution of seed.

7. A large quantity of fruit-tree and other seeds has been distributed.

Scarcity of cotton seed.

8. There is an enormous demand this year for acclimatized American cotton seed. The quantity applied for up to date for *bonâ fide* sowing purposes is over ten tons. On account of the failure of the cotton crop here there will be unfortunately very little of the farm seed available for distribution. I have however promised to help the people in getting a supply from Dharwar.

Sericulture.

9. The mulberry plants having shed their leaves from drought, silk-worm rearing has been suspended for the present.

Stud cattle.

10. Three additional stud bulls, all of the Mysore breed, have been located during the month in the trust of cow-keeping patels in different parts of the district.

Weather.

11. The heat has been intense, reaching a maximum in the shade of 98° on the 2nd instant. This was succeeded on the following day by several showers amounting to over half an inch.

Nagpur Model Farm.

Officer in charge, Captain J. W. Macdougall, Deputy Commissioner.

Weather.—The month has been as a whole cool for the season of the year, with occasional falls of rain. A violent storm accompanied with hail on the 6th unroofed a portion of the farm sheds.

Work.—The work done during the month consisted of cotton ginning, sugarcane planting and pressing. Three acres of young cane were planted out and are doing well. Ginger and arrowroot have yielded a fine crop, but the cultivation of arrowroot will be discontinued, there being no demand for the prepared article. Lucerne is looking well and yielding a rich fodder. Guinea grass, transplanted in February, is looking up. This crop is a short one during our dry hot season taking a considerable time to recover after cutting, a defect owing chiefly to want of sufficient irrigation and manure. The hoeing of fields (with the *bakkar*) is in progress for the coming season. The soil does not yield well to the action of the *bakkar* shares. A large stone chaki or grinding mill is in course of erection for grinding bones.

The past harvest has proved itself a very short one as respects all *rabi* crops. Chenna so short as to command a higher price in the market than wheat, and the vetch tribe generally is in the same condition. Wheat is so much spoilt as to necessitate our going to other quarters for next year's seed grain. The beneficial action of lime as a manure has attracted the native agriculturists' attention, the *gur* expressed from a crop of sugarcane thus manured being much praised by them.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF MARCH 1878, PUBLISHED IN PAGES 614 AND 615 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 27TH APRIL 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata*.			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum*, *Eleusine Coracan*, &c.			Gram.			Firewood.			Salt.			Remarks.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
RAJPOOTANA.	Deolie	12 14	13 1	22 6	15 9	16 4	31 8	...	...	...	5 8	5 8	13 6	13 8	13 8	28 0	6 8	6 8	18 0	...	...	...	14 0	14 8	31 10	...	...	...	30 0	29 15	45 0	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*.		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	10 3	9 4	11 8	...	...	...	6 6	6 5	12 1	7 1	6 9	15 5	...	...	...	...	...	...
Vizagapatam ...	12 0	12 0	14 0	...	...	...	5 6	5 6	9 0	6 8	6 8	10 2	13 0	13 0	17 3	...	13 9	15 8
Godavery ...	9 0	9 0	12 6	...	...	...	6 9	6 9	10 4	8 0	8 5	11 0	12 5	12 5	14 4	...	...	...
Kistna ...	6 9	5 9	6 4	...	...	...	6 5	6 5	8 6	7 0	7 0	9 1	...	...	11 7	...	...	...
Nellore ...	6 3	6 3	6 3	...	...	...	5 9	5 9	7 4	7 5	7 5	8 0	13 4	12 5	10 1	...	...	...
Cuddapah ...	6 6	7 3	7 7	...	...	...	4 5	4 9	6 6	8 3	8 3	8 3	13 0	12 6	9 5	13 0	12 3	9 4
Bellary ...	9 6	9 6	8 6	...	...	...	5 3	5 6	7 6	6 5	6 7	8 4	11 3	11 3	8 7	10 3	10 8	8 5
Kurnool ...	4 4	4 4	6 3	...	...	...	5 0	5 0	6 0	5 7	5 7	6 5	12 7	12 3	8 2	8 7	10 3	8 1
Madras ...	7 4	7 4	8 2	...	...	...	7 8	8 0	7 8	8 4	8 4	10 0	9 1	9 1	11 4	10 2	9 6	10 6
Chingleput ...	...	...	...	...	...	...	7 9	7 5	...	8 7	8 5	9 4	...	...	10 1	...	...	...
North Arcot ...	8 0	8 5	5 9	...	...	...	8 4	6 9	7 8	9 4	8 5	8 8	10 4	9 5	10 9	9 1	9 1	8 2
South Arcot ...	...	...	...	...	...	...	8 7	7 8	10 4	9 2	8 3	10 9	11 8	11 8	...	10 4	10 4	11 2
Tanjore ...	5 1	4 8	5 9	...	...	...	9 1	8 7	9 5	...	...	10 8	15 1	12 7	13 5	13 0	11 6	10 1
Trichinopoly ...	5 6	5 6	6 6	...	...	...	8 6	8 6	8 3	9 1	9 1	8 7	...	...	...	15 2	15 2	10 8
Madura ...	4 7	4 1	7 0	...	...	...	7 8	8 4	8 4	8 0	8 6	9 7	...	...	10 1	15 4	16 2	9 9
Tinnevelly ...	5 3	5 3	8 0	...	...	...	8 0	8 2	9 0	8 4	8 7	9 4	...	...	...	...	...	...
Coimbatore ...	6 6	6 6	8 2	...	...	...	8 1	7 2	7 6	9 0	8 1	8 1	12 2	12 2	10 4	15 9	15 9	10 3
Nilgiris ...	5 7	5 7	6 4	...	...	...	6 8	6 8	6 4	7 2	7 2	7 2	9 2	9 2	8 5	8 4	8 4	8 4
Salem ...	4 4	4 7	5 9	...	...	...	7 7	7 4	7 4	9 1	8 5	8 3	9 8	9 5	9 2	8 7	8 7	8 4
South Canara ...	7 1	6 9	8 8	...	...	...	7 5	7 3	8 7	9 8	9 5	10 3	...	...	...	...	...	...
Malabar ...	7 2	7 2	10 1	...	...	...	9 3	9 1	10 1	9 7	9 3	10 5	...	...	...	...	...	...
Bombay ...	6 10	6 4	9 12	15 7	15 7	16 0	5 2	5 2	6 15	7 9	7 4	10 7	10 10	10 2	13 12	8 12	8 9	13 0
Ahmedabad ...	8 8	8 8	13 0	11 0	11 0	19 0	5 0	5 0	7 12	6 8	6 8	9 0	10 0	10 0	15 4	9 0	9 0	13 8
Kaira ...	8 10	8 7	11 14	...	...	17 12	5 0	5 0	8 0	7 13	7 13	10 0	10 0	9 11	16 0	8 14	8 10	13 5
Surat ...	7 14	7 14	11 0	6 2	6 2	9 14	4 9	4 9	7 0	5 11	5 11	8 0	10 15	10 10	12 2	8 11	8 11	12 5
Broach ...	8 14	8 6½	13 14½	...	...	...	6 10½	6 2½	8 0	8 6¾	8 6¾	10 0	10 0	10 0	15 3¾	8 14	8 0	13 5¼
Tanna (Salsette) ...	7 6	7 6	9 6	8 6	8 6	12 6	6 0	6 0	8 0	6 14	6 14	9 11	8 8	8 8	10 14	8 5	8 5	10 9
Kolába (Alibág) ...	7 4	7 7	9 5	...	...	...	5 8	5 11	7 2	7 8	7 10	9 5	...	...	...	...	...	...
Khandesh (Dhulia) ...	8 9½	8 9½	13 5	...	...	...	5 7	5 7	8 2	7 11	7 11	10 9	12 7	12 0½	16 5	11 5	10 11	14 4
Násik ...	8 15	8 1	12 4	...	...	...	5 15	5 15	5 15	7 7	7 11	10 6	12 4	11 3	15 6	9 9	9 3	12 11
Ahmednagar ...	7 10	7 1	10 12½	...	...	...	5 14	5 8½	7 6	6 7	6 7	8 3	9 15½	9 4½	11 12½	10 3¾	9 8	11 11
Poona ...	6 10	6 10	9 12	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	10 14	9 3	8 10	10 6
Sholápur ...	6 0	7 7	9 15	...	...	...	6 10	6 10	8 1	7 1	7 1	9 7	9 10	10 1	8 10	10 1	10 1	10 2
Kaládgi (Bagalkot) ...	6 10	6 10	...	...	...	...	6 4	5 12	...	6 12	6 10	...	13 5	12 15	...	13 4	13 6	...
Satara ...	6 11	6 11	9 6	...	...	...	6 2	6 13	8 3	7 2	7 14	9 4	9 0	8 0	9 5	8 8	8 11	9 6
Belgaum ...	8 4	8 0	8 2	...	...	...	7 8	7 3	6 9	8 0	7 10	7 1	13 8	12 10	9 2	13 8	12 8	10 0
Dharwar (Gadag) ...	7 8	8 0	...	...	...	...	7 0	8 0	...	7 8	8 4	...	11 0	14 0	...	10 8	14 0	...
Ratnágiri ...	6 7	6 7½	9 1	...	...	...	5 12	5 12	7 14	8 10	7 14	10 1	10 0	10 0	10 10	7 13	7 13	11 1
Kanara (Karwar) ...	7 0	7 0	10 0	...	...	...	5 0	5 0	8 0	8 8	9 0	11 0	11 0	13 0	11 0	...	...	...
Panch Máháls (Godhra) ...	7 4	7 4	9 0	...	...	...	5 11	5 11	9 0	6 2	6 2	11 0	8 6	8 6	20 0	7 4	7 4	14 8
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	7 0	5 9	5 9	7 7	9 5	9 5	14 0	8 0	8 0	12 7
Asirgarh ...	8 8	9 5	13 4	...	...	...	6 0	6 0	11 4	8 0	8 0	12 8	12 0	12 10	17 0	11 0	11 5	17 0
Baroda ...	8 0	8 0	10 0	10 10	9 8	10 14	5 10	5 10	7 12	7 2	7 2	10 4	10 10	9 8	17 2	8 7	8 0	14 0
Disa ...	7 12	7 12	13 6	...	...	...	4 6	4 6	6 0	5 0	5 0	9 0	10 0	9 8	23 5	9 0	9 0	23 0
Nimach ...	11 12	12 4	15 0	14 0	14 6	21 8	...	...	...	4 8	4 8	9 0	14 8	15 4	22 0	11 0	12 0	16 0
Nasirabad ...	13 2	12 9	21 3	16 3¼	15 3¾	33 14	6 0	6 0	8 0	7 0	7 0	10 0	11 3¼	12 0	32 0	12 3¼	11 11½	24 0
Rájkot ...	8 0	7 8	14 0	...	...	...	4 8	4 8	6 0	7 8	6 8	9 0	8 8	8 8	21 0	7 8	7 4	...
Upper Sind Frontier ...	12 11	11 12	19 0	12 0	12 0	26 0	7 8	7 8	10 0	9 0	8 8	16 0	12 8	12 8	26 0	...	...	24 0
Karachi ...	10 9½	10 2½	18 5	17 0	15 0	18 8	7 0	7 0	8 0	10 0	9 8	10 0	10 0	10 8	17 0	9 8	9 0	15 8
Haidarabad (Nakur) ...	11 8	11 0	15 0	14 0	13 0	20 0	9 0	8 0	12 0	10 0	9 8	15 4	12 0	11 0	22 0	11 0	10 8	21 0
Shikarpur ...	11 0	11 0	17 8	12 10	12 10	21 2	7 12	7 12	9 12	10 7	10 4	15 12	12 12	11 12	22 6	...	...	27 0
Thar and Parkar (Umarkot)	8 2½	9 10	13 8	...	...	...	6 11	...	7 12½	6 8½	6 9	8 6	...	8 8	30 0	8 8½	8 14	22 15
Western Districts.																		
Burdwan ...	11 0*a*	11 8	16 0	22 0	17 0	32 0	12 0	13 8	19 4	12 2	14 12	20 8	...	...	...	...	...	...
Bancoorah ...	12 0*b*	12 8	21 4	18 0	18 0	32 0	12 0	12 8	25 0	15 0	16 8	27 0	...	...	...	...	...	...
Beerbhoom ...	11 0*c*	11 0	21 0	18 0	18 0	...	10 8	10 8	18 0	12 0	12 0	24 0	...	...	...	...	...	...
Midnapore ...	11 0	13 0	17 0	...	...	...	11 0	13 0	22 0	14 0	14 0	28 0	...	...	...	...	...	...
Hooghly ...	12 0*d*	12 0	15 8	...	...	...	8 0	8 0	10 8	10 0	10 0	17 0 to 17 8	...	...	...	...	...	...
Howrah ...	11 0	12 4	18 0	...	...	...	10 0	9 8	13 0	13 8	10 8	16 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	10 8	11 12	13 0	16 0	16 0	25 0	5 6	5 6	9 0	10 0	10 4	13 0	...	...	...	...	...	...
24-Pergunnahs ...	...*e*	...	...	...	...	...	7 4	6 8	8 0	10 0	10 8	14 8	...	...	...	...	...	...
Nuddea ...	11 7	12 5	16 0	20 0	18 5	35 8	10 0	10 10	14 8	10 10	11 0	16 13½	...	...	...	...	...	...
Jessore ...	12 0*f*	11 4	14 8	...	...	...	9 0	10 0	14 0	10 0	11 0	20 0	...	...	...	...	...	...
Moorshedabad ...	13 5¼*g*	13 4	17 0 to 17 8	20 0	17 0	40 0	11 0	11 0	16 0	12 0	12 8	19 0	...	...	...	...	...	...

a In the interior the prices range as follow:—Wheat 10 to 13 seers, barley 19 to 38-12 seers, best rice 10-8 to 13-10 seers, common rice 11-12 to 14-8 seers, and gram 12 to 21 seers.
b In the interior the prices range as follow:—Wheat 11-8 to 16 seers, barley 18 to 36 seers, best rice 11 to 17 seers, common rice 12 to 18 seers, maize or Indian-corn 18 to 38 seers, and gram 12 to 15 seers.
c In the interior the prices range as follow:—Wheat 11-8 to 14-10 seers, barley 21 to 23 seers, best rice 12 to 15 seers, common rice 13 to 18 seers, and gram 13 to 19 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 1st half of April 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nugleej), *Panicum miliaceum*, &c.			Grain.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
11 7	11 7	23 4	13 5	13 3	20 0	215 8	323 7	388 8	10 3	10 3	13 8	Ganjam ...	Madras.	
12 1	12 1	18 2	14 0	14 0	18 7	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam ...		
12 7	12 7	15 5	12 6	12 6	15 7	161 8	162 3	243 0	12 5	12 5	17 7	Godavery ...		
11 8	11 8	16 2	12 0	12 0	12 8	129 3	129 3	129 3	12 8	12 8	17 5	Kistna ...		
13 2	10 9	10 9	10 5	9 4	9 7	101 7	105 3	129 6	13 2	13 2	17 0	Nellore ...		
14 2	12 7	10 5	12 0	11 2	9 0	291 6	291 6	291 6	13 5	13 9	17 1	Cuddapah ...		
11 6	10 7	9 2	11 2	10 6	9 5	97 2	97 2	97 2	12 5	12 5	16 1	Bellary ...		
10 3	13 5	9 0	11 6	11 2	9 0	243 0	243 0	194 4	11 3	11 3	15 2	Kurnool ...		
10 5	10 3	11 5	11 4	11 8	12 2	83 8	84 4	75 3	12 0	12 0	19 0	Madras ...		
11 0	9 6	11 1	12 1	11 7	11 7	97 2	97 2	145 8	13 9	12 4	19 4	Chingleput ...		
10 3	9 4	10 6	10 8	10 8	8 9	186 6	186 6	187 1	11 3	11 3	16 4	North Arcot ...		
11 5	10 3	12 3	13 3	12 8	11 9	228 4	233 3	231 8	15 3	14 4	19 8	South Arcot ...		
14 3	13 2	12 1	11 8	12 7	11 8	194 4	194 4	194 4	12 4	12 4	17 5	Tanjore ...		
12 4	11 8	11 1	13 1	12 3	11 2	145 8	145 8	163 8	12 1	12 1	16 2	Trichinopoly ...		
13 9	15 5	10 5	13 8	12 5	11 6	121 5	145 8	126 4	13 5	13 5	15 9	Madura ...		
..	...	...	12 5	12 5	12 5	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
13 1	11 5	9 8	15 2	14 2	9 5	131 2	131 2	145 8	10 7	10 7	13 3	Coimbatore ...		
8 6	8 6	8 6	10 0	9 1	9 1	121 5	121 5	121 5	7 4	7 4	11 0	Nilgiris ...		
12 0	10 5	9 0	12 0	11 2	9 5	151 6	151 6	151 6	11 9	11 9	15 5	Salem ...		
11 0	10 6	10 6	12 1	12 1	10 6	99 1	98 2	85 0	A 11 5 B 11 5	11 5 11 5	16 1 15 3	South Canara ...		A.—Bombay Salt. B.—Goa Salt.
8 8	8 8	11 7	11 8	10 2	11 8	121 5	121 5	121 5	10 8	10 8	14 4	Malabar ...		
10 0	10 2	11 9	10 5	10 5	13 13	68 4	68 4	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	9 0	9 0	16 14	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	9 7	9 7	16 0	80 0	80 0	80 0	13 5	13 5	17 5	Kaira ...		
...	...	...	8 3	8 3	12 5	113 0	113 0	93 7	12 5	12 5	14 13	Surat ...		
...	...	...	8 6¾	8 6¾	13 14¼	106 0	106 0	106 0	13 5¼	13 5¼	16 0	Broach ...		
8 15	8 15	11 5	10 4	10 4	10 15	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	9 0	9 8	11 6	120 0	120 0	150 0	10 0	10 0	15 0	Kolába (Alibág) ...		
...	...	...	8 15	9 4	14 13	125 0	125 0	112 0	11 5	11 13	14 4	Khandesh (Dhulia) ...		
13 4	11 8	14 12	9 4	9 9	13 3	160 0	160 0	160 0	11 6	11 6	15 9	Násik ...		
...	...	...	7 10	7 4¼	11 13	80 0	80 0	106 10¼	11 0¼	11 0¼	14 4	Ahmednagar ...		
...	...	...	8 1	8 1	12 1	55 0	55 0	76 0	10 0	10 0	15 0	Poona ...		
...	...	...	7 12	7 8	10 15	85 0	82 8	106 12	9 4	9 3	14 0	Sholápur ...		
...	...	...	7 10	7 12	..	210 0	224 0	...	12 15	12 13	...	Kaládgi (Bagalkot) ...		
...	...	11 11	7 3	7 8	10 6	129 7	145 10	167 3	11 10	11 10	14 9	Satara ...		
14 13	14 0	10 1	8 0	7 0	10 0	150 0	150 0	170 10	14 8	14 0	17 8	Belgaum ...		
...	16 0	...	7 8	9 0	..	160 0	50 0	...	12 0	12 0	...	Dharwar (Gadag) ...		
13 0	13 0	13 0	8 3	7 8	10 15	140 0	140 0	...	15 11	15 11	18 5	Ratnágiri ...		
13 0	12 0	12 0	8 0	8 0	11 0	213 0	213 0	213 0	11 0	11 0	13 0	Kanara (Karwar) ...		
10 0	10 0	30 0	8 14	8 14	19 0	200 0	200 0	200 0	11 6	11 6	14 0	Panch Máhále (Godhra) ...		
...	...	...	8 0	8 0	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	10 8	10 0	18 0	160 0	160 0	160 0	10 8	10 13	13 0	Asirgarh ...		
...	...	...	8 1	8 0	16 4	106 8	108 8	91 0	12 7	12 7	16 0	Baroda ...		
...	...	...	8 8	9 0	20 13	137 8	137 8	150 0	32 0	32 0	32 0	Disa ...		
...	...	...	13 8	14 0	21 8	140 0	140 0	160 0	14 0	14 12	25 0	Nimach ...		
...	...	...	15 15¼	15 7¾	39 5¼	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad ...		
...	...	...	9 0	8 6	16 8	40 0	40 0	60 0	75 0	64 0	64 0	Rájkot ...		
...	...	32 0	12 8	12 0	27 0	120 0	120 0	120 0	16 0	16 0	32 0	Upper Sind Frontier ...		
5 8	5 8	9 0	11 8	11 0	17 8	112 0	105 0	108 0	10 0	12 0	53 0	Karachi ...		
...	...	...	...	...	...	..	...	...	13 0	12 0	26 0	Haidarabad (Nakur) ...		
...	...	26 12	13 4¼	13 4¼	23 10	200 0	200 0	200 0	16 0	16 0	33 6	Shikarpur ..		
...	...	...	...	...	...	160 0	160 0	106 12	16 0	16 0	21 5	Thar and Parkar (Umarkot)		
												Western Districts.	Bengal.	
...	...	...	12 12	12 8	25 0	120 0	120 0	160 0	9 0	9 0	9 12	Burdwan ...		
...	...	...	12 0	12 0	18 0	440 0	440 0	480 0	8 8	8 8	8 12	Bancoorah ...		
...	...	...	12 0	13 0	27 0	200 0	200 0	200 0	8 8	8 8	8 8	Beerbhoom ...		
...	...	...	12 0	12 0	20 0	180 0	180 0	260 0	8 8	8 8	9 0	Midnapore ...		
...	...	...	12 0	13 0	20 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	14 0	14 0	19 0	100 0	80 0	120 0	9 8	9 8	10 0	Howrah ...		
												Central Districts.		
...	...	...	12 8	13 4	20 0	64 0	90 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	12 0	12 0	16 12	80 0	80 0	90 0	8 12	8 12	8 12	24-Pergunnahs ...		
...	...	...	14 8	14 8	29 1¼	120 0	120 0	110 0	8 14	8 14	9 2¼	Nuddea ...		
...	...	...	12 0	14 0	21 0	110 0	110 0	120 0	8 0	8 0	8 0	Jessore ...		
...	...	...	16 0	16 0	35 0 to 40 0	120 0	120 0	120 0 to 130 0	8 0 to 9 0	8 0 to 9 0	7 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 10 to 18 seers, barley 17 to 30 seers, best rice 7 to 10 seers, common rice 10 to 12 seers, and gram 12 to 13 seers.
e In the interior the prices range as follow:—Wheat 11 seers, barley 18-12 seers, best rice 7 seers, common rice 9-4 to 12 seers, and gram 11-4 to 11-8 seers.
f In the interior the prices range as follow:—Wheat 7 to 10 seers, best rice 9 to 12 seers, common rice 10 to 13 seers, and gram 9 to 12 seers.
g In the interior the prices range as follow:—Wheat 12 to 18 seers, barley 26 to 36 seers, best rice 10 to 11 seers, common rice 12 to 14 seers, and gram 15 to 20 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Central Districts—contd.																		
Dinagepore ...	10 10[h]	10 8	15 4	26 10	32 0	14 8	15 0	13 4	20 0	16 0	17 4	28 0	...	...	...	...	...	...
Rajshahye ...	12 0[i]	12 8	17 4 to 18 0	29 12	27 8	48 12	10 0	9 0 to 10 0	19 4 to 20 10	12 0	12 0	23 0 to 24 0	...	...	...	...	...	...
Rungpore ...	12 0[j]	11 4	30 0	...	...	...	12 0	11 15	15 0	18 0	22 8	18 0	...	...	...	...	...	...
Bogra ..	12 0	12 0	16 8	...	...	...	12 0	12 0	16 6	15 0	13 8	29 0	.	...	...	...	...	...
Pubna ...	12 12[k]	13 8	20 0	...	...	...	6 0	6 0	12 0	11 4	12 0	21 4	...	...	...	...	...	...
Darjeeling ...	8 0[l]	8 0	8 0	8 0	8 0	8 0	4 0	9 0	6 0	9 0	10 0	14 0	...	...	...	...	...	...
Jalpáiguri ...	8 0[m]	10 0	13 3	...	...	...	11 7	11 7	16 0	13 5	13 3	20 0	...	...	...	...	...	...
Eastern Districts.																		
Dacca ...	10 0[n]	11 7	12 4	29 0	32 0	53 8	11 14	11 14	18 3	13 0	13 0	23 0	...	...	...	...	...	...
Furreedpore ...	16 0[o]	16 0	33 12	25 0	60 0	35 0	7 0	7 0	8 0	11 8	11 8	21 0	...	...	...	...	...	...
Backergunge ..	... [p]	.	.	...	...	...	11 0	11 0	14 0	13 0	13 0	17 0	...	...	...	...	...	...
Mymensingh ...	10 8[q]	10 8	13 0	...	...	...	12 0	12 0	22 0	13 0	13 0	26 8	...	...	...	...	...	...
Tipperah ..	10 8	10 8	12 0	...	...	...	12 0	12 0	14 0	13 5	13 8	20 0	...	...	...	...	...	...
Chittagong ...	7 0[r]	7 0	12 0	...	..	...	8 0	8 0	8 0	10 0	11 0	12 0	...	...	...	...	...	...
Noakhally ...	... [s]	...	...	...	...	...	9 0	9 0	10 0	13 0	12 8	17 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	...	...	...	...	...	8 0	8 0	10 0	8 14	8 14	10 10	...	...	...	...	...	...
Hill Tipperah ...	8 0	8 0	10 5	...	...	...	14 0	12 0	17 0	16 0	14 0	28 0	...	...	...	...	...	...
Behar.																		
Patna ..	14 8	15 8	21 0	19 0	20 0	36 0	9 0	9 8	15 0	14 0	15 8	21 0	...	...	...	...	...	...
Gya ...	13 8[t]	14 8	26 0	18 8	18 8	32 0	7 8	8 0	13 0	10 0	12 8	22 8	...	...	...	...	...	...
Shahabad ..	13 8[u] to 14 0	13 4 to 14 0	16 8 to 17 0	17 0 to 18 0	16 0	28 0	11 0 to 11 8	11 0 to 1 8	16 8 to 17 8	12 0	12 0	19 0 to 20 0	15 0	16 0	25 0	...	...	...
Durbhunga ...	13 8	13 0	18 8	22 0	19 8	33 0	10 0	11 0	15 4	12 8	12 12	17 8	...	...	...	...	...	...
Mozufferpore ..	13 0[v]	13 0	18 0	19 0	20 0	32 0	7 0	8 0	11 0	11 0	12 0	16 0	...	...	...	...	...	...
Sarun ...	13 0	12 0	18 0	18 8	19 0	32 8	17 8	7 4	10 8	11 0	11 0	18 8	16 0	16 0	35 0	...	...	...
Chumparun ..	14 0[w]	14 0	16 0	22 0	24 0	44 0	9 0	9 0	9 0	12 0	12 8	18 0	...	...	...	...	...	...
Monghyr ...	12 6[x]	13 6	21 0	21 0	16 8	31 5	8 4	8 4	13 6	10 5	10 5	18 9	...	...	...	...	...	...
Bhaugulpore ...	11 15[y]	13 4	18 15	20 3	20 3	37 12	10 1	10 1	18 15	11 5	11 5	21 7	...	...	...	...	...	...
Purneah ..	15 0[z] to	14 0 to 16 0	26 0	...	...	...	12 0 to 13 0	12 0	23 0	13 0 to 14 0	13 0 to 14 0	27 0	..	...	...	...	...	...
Maldah ...	9	14 0	21 0	25 0	30 0	55 0	10 0	12 0	23 0	12 0	13 0	26 0	...	...	...	16 0	15 0	32 0
Sonthal Pergunnahs ...		8 8	16 0	...	...	...	10 0	12 0	17 0	11 0	13 0	24 0	...	...	...	...	...	...
Orissa.																		
Cuttack ...	10 8	10 8	17 1	...	...	...	10 8	9 3	14 7	14 7*	11 13	19 11	...	...	...	...	...	...
Pooree ...	10 8	9 3	18 6	...	...	...	7 14	7 14	13 2	11 13	10 8	18 6	...	...	...	...	...	...
Balasore ..	10 0	8 0	16 0	...	..	...	10 0	10 0	21 0	14 0	12 0	32 0	...	...	...	...	...	...
Chota Nagpore—South-Western Frontier Agency																		
Hazáribágh ...	11 8[a2]	11 8	23 0	...	18 0	...	9 0	9 0	12 0	12 0	14 0	24 0	...	...	...	...	...	...
Lohardugga ...	8 0[a]	10 0	26 0	18 0	20 0	40 0	12 0	12 0	24 0	14 0	14 0	28 0	...	...	...	...	...	...
Singbhoom ...	14 0	14 0	26 0	36 0	36 0	40 0	14 0	14 0	20 0	22 0	22 0	40 0	...	...	...	...	...	...
Maunbhoom ...	8 8	10 0	20 0	24 0	32 0	37 8	13 0	13 0	18 0	17 0	17 0	32 0	...	...	...	...	...	...
Sylhet ...	6 8	6 8	12 0	7 0	7 0	15 0	10 0	10 8	16 10	12 4	12 4	24 8	...	...	...	...	...	...
Cachar ...	9 6	11 2	10 10	16 0	16 0	13 5	10 0	12 4	17 12	11 6	13 15	20 0	...	..	...	...	...	...
Goálpárá ...	11 0	12 0	26 0	...	...	...	11 0	12 0	18 0	16 0	16 0	21 0	...	...	...	...	...	..
Gáro Hills ...	...	..	...	...	...	...	6 0	6 0	8 0	10 0	9 0	16 0	...	...	...	...	...	...
Kámrúp ..	10 0	10 0	16 0	...	...	...	11 0	11 0	12 0	13 0	13 0	18 0	...	..	...	...	...	...
Darrang ...	8 0	8 0	8 0	...	...	...	8 0	8 0	8 0	11 0	11 0	11 0	..	...	...	...	...	...
Nowgong ...	...	...	...	...	...	...	11 0	11 0	12 0	16 0	16 0	14 0	...	...	...	...	...	...
Sibsagar ...	..	..	...	...	...	...	6 0	6 0	8 0	13 0	13 0	12 0	...	...	...	...	...	...
Lakhimpur ..	8 0	8 0	8 0	...	...	..	5 0	5 12	6 9	9 0	11 0	11 6	...	...	...	...	...	...
Khási & Jaintiá Hills ...	...	..	...	...	...	...	7 0	7 0	10 0	8 0	7 8	12 0	...	...	...	...	...	...
Nága Hills ...	...	..	...	...	...	...	4 0	4 0	4 0	8 0	8 0	7 0	...	...	...	...	...	...
Dehra Dún ...	13 8	12 8	20 0	20 0	15 0	28 0	7 0	7 0	14 0	7 8	7 4	14 8	13 0	14 0	26 0	10 0	10 0	24 0
Saharanpur ...	15 0	14 6	24 2	22 8	18 4	37 11	5 6	5 6	9 10	7 0	7 0	17 2	11 12	11 13	36 6	7 8	7 8	29 0
Muzaffarnagar ...	16 8	17 10	21 8	28 10	28 10	35 3	5 8	5 8	6 9	7 12	7 12	18 10	15 6	15 6	35 3	11 0	13 4	26 6
Meerut ...	15 4	16 8	19 8	22 0	23 0	42 0	6 0	5 12	8 8	8 8	8 8	17 0	14 0	14 0	26 0	12 8	11 8	24 0
Bulandshahr ...	15 0	16 0	23 0	23 0	26 0	45 0	6 0	6 0	8 0	9 0	9 8	16 0	16 0	17 0	38 0	11 0	12 0	32 0
Aligarh ...	15 8	16 4	22 0	22 8	24 0	37 0	6 0	6 0	9 0	9 8	9 8	18 0	13 0	15 0	30 0	10 0	11 0	25 0
Kumaun ...	9 8	9 8	12 0	14 0	12 0	19 0	7 0	7 0	10 0	8 8	8 8	12 0	...	...	...	...	...	...

* In the interior the price of common rice ranges from 15-12 to 21 seers.

[h] In Boyguugo the prices are—Wheat 12-8 seers, best rice 12 seers, common rice 13-12 seers and gram 15 seers.

[i] In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 12 seers, and gram 11-4 seers.

[j] In the interior the prices range as follows:—Wheat 15 to 21 seers, best rice 15 to 16 seers, common rice 18 to 19 seers, and gram 8 to 15 seers.

[k] In Serajgunge the prices are—Wheat 10 seers, common rice 11 seers, and gram 11 seers.

[l] In the interior the prices range as follow:—Best rice 6 to 10 seers, common rice 10-8 to 12 seers, and gram 6 to 9 seers.

[m] In the interior the prices range as follow:—Wheat 10 seers, best rice 8 to 10-5 seers, common rice 9 to 16 seers, and gram 10 to 10-5 seers.

[n] In the interior the prices range as follow:—Best rice 10 to 18 seers, common rice 12 to 14 seers, and gram 11-7 to 16 seers.

[o] In the interior the prices range as follow:—Best rice 7 to 11-4 seers, common rice 11 to 12-8 seers, and gram 12 to 13 seers.

[p] In the interior the prices range as follow:—Best rice 11 to 12-9 seers, common rice 12 9 to 14 seers.

[q] In the interior the prices range as follow:—Wheat 12 to 14 seers, best rice 7 to 14 seers, common rice 13 to 15-8 seers, and gram 8 to 13 seers.

[r] In the interior the prices range as follow:—Best rice 6 to 9 seers, and common rice 8 to 10 seers.

[s] In the interior the prices range as follow:—Best rice 10 to 14 seers, and common rice 12-8 to 16 seers.

[t] In the interior the prices range as follow:—Wheat 12-8 to 14-8 seers, barley 17-8 to 18-12 seers, common rice 10-8 to 11 seers, and gram 13-12 to 15 seers

[u] In the interior the prices range as follow:—Wheat 12 to 13-4 seers, barley 15 to 16 seers, best rice 7-8 to 10 seers, common rice 9 to 12-8 seers, maize or Indian-corn 14 to 16 seers, and gram 12 to 13 seers.

India for the 1st half of April 1878—continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nagice), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	*Central Districts*—contd.	Bengal—*continued.*	
...	...	...	14 9	14 8	15 0	140 0	180 0	180 0	8 0	8 0	8 4	Dinagepore ...		
...	...	...	15 12	16 0	15 0 to 33 12	160 0	200 0	320 0	9 4	9 4	9 0	Rajshahye ...		
...	...	...	12 0	12 8	11 14	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	12 0	12 0	15 0	67 8	67 8	67 8	8 4	8 4	8 4	Bogra ...		
...	...	...	15 0	12 0 to 15 0	26 4	200 0	200 0	200 0	8 8	8 8	9 0	Pubna ...		
16 0	9 0	9 0	6 0	8 0	9 0	160 0	160 0	200 0	4 0	4 0	5 0	Darjeeling ...		
...	...	...	...	10 0	16 0	64 0	64 0	160 0	6 5	7 2	8 0	Jalpáiguri ...		
...	...	...	13 0	13 5	20 0	80 0	80 0	97 0	8 14	8 14	9 0	*Eastern Districts.* Dacca ...		
...	...	...	16 0	16 0	16 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	12 0	14 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	13 8	13 8	13 8	...	...	...	8 8	9 0	8 12	Mymensingh ...		
...	...	...	11 0	11 0	13 0	...	...	...	8 8	8 8	8 12	Tipperah ...		
...	...	...	10 0	9 0	8 0	120 0	120 0	127 8	7 8	7 8	9 0	Chittagong ...		
...	...	...	10 0	10 0	13 0	...	...	...	8 0	8 0	8 0	Noakhally ...		
...	...	...	...	...	...	320 0	320 0	200 0	6 6	6 6	7 9½	Chittagong Hill Tracts ...		
...	...	...	10 5	10 5	13 6	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
...	...	...	15 12	17 8	32 0	150 0	150 0	140 0	8 0	8 0	8 0	*Behar.* Patna ...		
...	...	...	13 8	16 0	26 0	160 0	160 0	180 0	8 0	8 0	8 0	Gya ...		
14 0 to 14 8	15 0	27 0	13 8 to 14 0	14 0 to 15 0	30 0	180 0	160 0	160 0	8 12	9 0	9 0	Shahabad ...		
20 12	20 12	31 12	14 4	14 4	24 0	181 0	186 0	176 0	8 0	8 12	8 12	Durbhunga ...		
...	...	...	13 0	13 0	25 0	160 0	160 0	140 0	8 0	8 0	8 8	Mozufferpore ...		
17 0	18 0	30 0	13 8	13 0	28 0	180 0	160 0	160 0	8 0	8 0	8 4	Sarun ...		
...	...	38 0	16 0	17 0	22 0	...	...	...	7 8	7 8	7 8	Chumparun ...		
...	...	...	13 6	14 7	31 5	147 0	147 0	147 0	8 4	8 4	8 9	Monghyr ...		
...	...	...	14 3	15 12	18 15	151 9	151 9	157 13	8 13	8 13	8 13	Bhaugulpore ...		
...	...	...	13 0 to 14 0	12 0 to 15 0	23 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah ...		
...	...	...	15 0	15 0	35 0	160 0	120 0	160 0	8 8	8 8	8 4	Maldah ...		
...	...	...	11 0	12 0	24 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Pergunnahs ...		
21 0	21 0	22 5	15 12	15 12	19 11	200 0	200 0	200 0	11 0	11 0	13 0	*Orissa.* Cuttack ...		
...	...	...	11 13	14 7	18 6	105 0	105 0	105 0	10 8	10 8	13 2	Pooree ...		
...	...	...	9 0	7 0	11 0	102 8	85 0	160 0	6 4	7 0	9 0	Balasore ...		
17 0	18 0	35 0	12 8	11 12	24 0	240 0	240 0	240 0	8 0	8 0	8 0	*Chota Nagpore—South-Western Frontier Agency.* Hazáribágh ...		
24 0	28 0	40 0	14 0	16 0	26 0	160 0	160 0	180 0	7 0	7 0	7 0	Lohardugga ...		
...	...	...	14 0	14 0	24 0	320 0	320 0	320 0	6 8	6 8	6 8	Singbhoom ...		
64 0	64 0	64 0	9 0	13 0	24 0	200 0	200 0	200 0	8 0	8 0	8 0	Maunbhoom ...		
...	...	...	12 0	12 8	15 0	108 0	108 0	107 0	8 0	8 4	9 0	Sylhet ...	Assam.	
...	...	...	11 6	12 4	14 8	80 0	80 0	80 0	8 0	8 6	8 6	Cachar ...		
...	...	...	9 0	9 0	14 0	140 0	140 0	160 0	8 0	8 0	8 0	Goálpára ...		
...	...	...	8 0	8 0	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	10 0	11 0	10 0	200 0	240 0	160 0	8 0	8 0	8 0	Kámrúp ...		
...	...	...	6 5	6 5	6 14	160 0	160 0	160 0	7 8	6 8	6 8	Darrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	9 0	9 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibsagar ...		
...	...	...	7 0	7 8	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	8 0	6 12	9 0	120 0	120 0	80 0	5 5	5 5	4 8	Khási & Jaintiá Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	16 0	15 8	28 0	160 0	160 0	160 0	9 0	9 0	9 0	Dehra Dún ...	N.-W. Provinces.	
...	...	...	19 6	18 4	35 8	150 0	129 0	129 0	9 4	9 1	8 9	Saháranpur ...		
...	...	...	18 3	19 4	36 5	154 0	154 0	132 0	...	...	...	Muzaffarnagar ...		
...	...	...	18 0	18 12	36 0	115 0	115 0	110 0	10 0	10 0	9 4	Meerut ...		
...	...	...	17 0	18 0	41 0	160 0	160 0	140 0	10 0	9 12	9 8	Bulandshahr ...		
...	...	...	17 0	19 0	36 0	140 0	140 0	120 0	10 0	10 0	10 4	Aligarh ...		
...	...	...	10 0	10 0	18 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ...		

v In the interior the prices range as follow :—Wheat 16 to 20-4 seers, barley 25 to 30 seers, best rice 12 to 15 seers, common rice 13-8 to 16 seers, lesser millets 20 to 25 seers, maize or Indian-corn 21 to 25 seers, and gram 16 to 25 seers.

w In the interior the prices range as follow :—Wheat 13 to 17 seers, barley 21 to 25 seers, best rice 7 to 10 seers, common rice 9-8 to 13 seers, lesser millets 22 to 25 seers, maize or Indian-corn 17 to 22-8 seers, and gram 11 to 21-4 seers.

x In Begu Serai the prices are—Wheat 13·9 seers, barley 21 seers, best rice 8·4 seers, common rice 12 seers, great millet 16·8 seers, lesser millets 21 seers, maize or Indian-corn [illegible] seers, and gram 16·8 seers.

y In the interior the prices range as follow :—Wheat 14 to 20 seers, barley (at Banka) 21 seers, best rice 12 to 15 seers, common rice 13 to 16 seers, murwa (at Muddeipoora) [illegible] seers, maize or Indian-corn (at Banka) 19 seers, and gram (at Banka) 15 seers.

z In interior the prices range as follow :—Wheat 12 to 20 seers, best rice 11-8 to 15 seers, common rice 13 to 16 seers, and gram 13 to 17 seers.

z1 In the interior the prices range as follow :—Wheat (at Godda) 15 seers, barley 16 to 20 seers, best rice 12 to 14-8 seers, common rice 12-8 to 16 seers, maize or Indian-corn [illegible] 19 seers, and gram 16 to 19 seers.

z2 In the interior the prices range as follow :—Wheat 12 to 12-8 seers, barley 20 to 22 seers, common rice 12 to 13 seers, lesser millets 16 to 18 seers, maize or Indian-corn [illegible] 16 seers, and gram 12 to 13 seers.

z3 At Daltonganj the prices are—Wheat 15·25 seers, barley 14·50 seers, best rice 11·25 seers, common rice 12·37 seers, mowah 33·75 seers, and gram 12·75 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál ...	8 8	8 8	16 0	9 0	9 0	20 0	5 0	5 0	8 0	7 4	7 4	12 8	...	...	...	...	...	...
Bijnor ...	15 3	16 0	18 9	18 9	24 12	37 11	6 12	6 12	14 1	8 7	7 14	17 7	13 8	13 8	27 0	5 10	5 10	22 8
Moradabad ...	16 4	15 5	21 4	24 1	26 14	42 8	6 14	6 14	11 9	8 2	8 2	18 2	17 8	21 4	31 4	...	...	27 8
Budaun ...	18 4½	16 3	24 0	25 3	26 11	36 0	7 3	7 3	12 0	8 6	9 9½	16 12½	10 3	10 3	21 9½	9 0	9 0	19 3
Bareilly ..	15 10	15 10	21 4	22 3	22 8	32 8	5 0	5 0	6 14	7 13	8 7	17 8	15 0	15 0	27 8	12 8	13 12	17 8
Sháhjahánpur ...	16 2	14 8	22 4	23 0	25 0	41 4	6 0	6 0	9 0	10 0	10 4	19 0	...	...	...	...	...	...
Tarái Pergunnahs ...	16 14	12 8	17 8	27 8	25 0	40 0	6 14	6 14	11 4	7 8	8 2	17 8	12 8	13 12	...	13 12	13 12	...
Muttra ...	13 4	14 12	24 8	18 8	18 8	34 0	6 0	6 0	8 0	9 0	9 0	16 0	12 0	12 0	34 0	10 0	10 0	26 0
Agra ...	12 0	13 8	21 7½	17 8	18 8	32 0	4 0	3 8	6 8	7 0	7 0	13 0	14 0	14 0	30 8½	10 8	10 8	23 6
Farukhabad ...	14 13	12 15	19 0	21 15	21 15	34 6	5 12	5 10	7 0	8 12	8 12	14 8	...	14 0	...	...	...	...
Mainpuri ...	16 4	13 4	22 8	21 4	20 8	36 0	6 0	5 12	8 0	8 0	7 8	16 0	...	...	28 0	...	...	16 0
Etáwah ...	14 0	13 0	19 0	18 8	17 0	34 0	6 0	6 0	7 0	9 0	9 0	17 8	12 0	12 0	30 0	12 0	12 0	23 8
Etah ...	17 0	16 8	25 8	23 0	23 0	36 0	6 0	6 0	8 0	9 0	8 0	18 0	...	...	...	...	...	...
Jalaun ...	No ret	urn re	ceived	...	...		...	...	...	...	...	...	...	...	...	...	...	...
Jhánsi ...	13 12	14 2	22 11	16 0	15 14	30 0	5 9	5 12	10 0	7 10½	8 0	17 0	16 8	16 4	27 0	...	...	...
Lalitpur ...	13 4	13 0	23 0	17 0	18 0	22 0	6 8	7 0	12 0	7 0	7 8	16 0	15 0	16 0	28 0	...	...	24 0
Cawnpore ...	13 8	13 12	18 0	18 8	17 8	31 8	6 4	7 0	10 0	8 0	9 0	16 0	15 0	14 12	24 0	9 8	9 4	21 0
Fatehpur ...	13 6	13 2	19 0	17 12	17 8	33 0	6 8	6 6	14 0	8 0	8 0	19 0	...	...	...	...	...	...
Bánda ...	16 8	13 8	22 8	17 8	18 0	32 8	6 8	7 0	9 8	9 0	9 4	21 0	15 0	14 8	31 0	...	...	31 0
Allahabad ...	10 12	12 6	19 0	15 12	16 12	33 0	7 4	6 6	11 0	9 0	10 0	17 8	13 10	13 0	27 8	13 0	12 8	28 0
Hamírpur ...	15 9	13 2	25 14	21 6	19 2	31 8	6 12	6 12	14 0	8 0	9 0	19 2	12 6	13 0	30 2	10 4	10 4	30 6
Jaunpur ...	12 11	12 11	22 9	18 5	16 15	35 5	7 1	6 5	8 7	8 7	9 2	15 8	14 2	14 2	...	...	...	25 6
Gorakhpur ...	12 11	13 2	23 10	17 8	17 8	33 4	7 7	7 14	14 14	9 10	9 3	17 8	14 0	13 2	31 8	11 6	10 8	29 12
Basti ...	13 12	13 8	22 8	17 8	17 8	33 12	7 8	8 14	13 12	8 7	9 7	16 14	...	...	...	...	...	...
Azamgarh ...	12 9	12 15	22 2	19 4	19 3	33 15	7 5½	8 4	11 13	11 4	11 7	17 11	...	15 2	32 7	...	...	...
Mirzapur ...	11 8	10 0	20 0	16 0	14 0	34 0	7 0	7 0	10 0	9 0	10 0	18 0	13 0	13 0	32 0	12 0	12 0	30 0
Benares ...	11 15½	11 15	20 0	16 13	16 0½	28 0	6 8½	7 10	13 0	10 14	11 6½	16 0	15 4	15 4	26 0	8 11	8 11	24 0
Ghazipur ...	12 4	13 8	21 4	16 14	18 0	28 15½	7 1½	7 1½	9 0	9 10½	9 0	19 5	12 14	12 14	27 0½	10 5	10 5	25 12
Delhi ...	14 12	16 0	20 8	22 0	20 8	43 0	...	...	...	8 8	8 8	16 0	15 0	15 8	36 0	15 8	16 0	28 0
Gurgáon ...	13 12	15 0	23 0	20 0	19 0	38 0	...	...	...	6 8	6 0	11 0	11 0	11 8	40 0	13 0	13 0	32 0
Karnál ...	17 4	15 4	23 0	25 0	19 4	38 0	...	...	...	8 0	8 0	14 0	14 0	15 4	38 0	16 0	14 2	21 0
Hissár ...	13 0	12 8	25 0	21 0	21 0	46 0	...	...	...	6 8	6 8	12 0	18 0	18 0	50 0	17 8	17 0	39 0
Rohtak ...	13 8	13 0	22 0	19 0	18 0	40 0	...	...	...	8 0	7 0	12 0	13 0	16 0	37 0	14 0	16 0	31 0
Sirsa ...	16 8	15 8	32 0	26 0	25 8	63 0	...	...	...	7 8	8 0	18 0	26 0	24 0	60 0	22 0	20 0	46 0
Umballa ...	17 8	14 12	26 12	27 0	18 0	40 0	...	...	...	8 0	7 8	16 8	13 0	13 0	40 0	12 0	12 0	22 0
Ludhiána ...	18 0	19 0	24 0	29 0	32 0	53 0	...	...	...	7 0	7 8	13 8	14 0	17 0	47 0	13 0	13 0	36 0
Simlá ...	9 12	11 0	19 0	...	15 0	24 0	...	...	...	7 8	7 0	14 0	...	...	...	...	...	...
Jullundur ...	19 0	17 8	30 8	25 0	20 0	56 0	...	...	...	7 8	8 0	10 0	21 0	19 0	42 0	18 0	16 0	30 0
Hushiarpúr ...	16 0	16 0	28 0	24 0	24 0	36 0	...	...	...	7 0	7 0	10 0	18 0	18 0	38 0	14 0	24 0	30 0
Kángra ...	12 0	12 0	16 0	14 0	13 0	25 0	...	...	...	10 0	10 0	13 0	...	...	...	...	...	...
Amritsar ...	18 0	18 8	33 0	34 8	26 8	55 0	...	...	...	8 4	8 4	16 0	11 12	14 12	50 0	15 8	13 12	24 0
Siálkot ...	15 0	13 12	30 0	25 0	22 0	26 0	...	...	...	8 0	8 0	10 0	14 0	14 0	39 0	13 0	12 0	33 0
Gurdaspúr ...	16 0	16 0	27 0	32 0	16 0	30 0	...	...	...	8 0	8 0	16 0	14 0	15 0	32 0	12 0	14 0	20 0
Lahore ...	17 8	18 8	30 0	31 0	25 0	75 0	...	...	...	8 8	7 8	17 0	11 0	16 0	50 0	12 0	15 0	32 0
Ferozepore ...	20 0	21 0	30 0	35 0	30 0	60 0	...	...	...	7 8	8 0	15 0	13 0	15 0	50 0	...	...	...
Gujránwala ...	15 8	15 4	32 0	30 0	22 8	60 0	...	...	...	8 0	8 0	18 0	15 0	15 0	30 0	12 0	12 0	32 0
Rawalpindi ...	17 10	18 0	41 0	25 4	24 0	45 0	...	...	...	4 0	4 0	7 8	16 12	20 0	32 0	19 8	20 0	52 0
Jhelum ...	18 0	16 0	38 0	32 0	24 0	48 0	...	...	...	8 0	8 0	14 0	...	...	...	18 0	17 0	42 0
Gujrát ...	15 0	13 12	34 0	24 0	18 0	55 0	...	...	...	8 0	8 0	12 0	16 0	16 0	42 0	14 0	15 0	42 0
Shahpúr ...	22 0	20 0	32 0	30 0	20 0	42 0	...	...	...	7 0	7 0	12 0	14 0	15 0	35 0	19 0	19 0	40 0
Mooltan ...	13 8	14 0	24 8	23 0	23 0	36 0	...	...	...	6 0	7 0	9 0	13 0	12 0	30 0	12 8	11 8	32 0
Jhang ...	16 0	16 8	32 0	27 0	25 0	45 0	...	...	...	7 0	7 0	12 0	14 0	14 0	30 0	14 0	14 0	32 0
Montgomery ...	16 0	16 0	33 0	20 0	20 0	50 0	...	...	...	5 8	5 8	8 0	...	...	...	18 0	18 0	...
Muzaffargarh ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dera Ismail Khan ...	16 9	17 8	34 6	20 0	20 0	48 12	...	...	...	5 0	5 10	7 8	15 0	15 0	45 0	15 0	17 8	42 8
Dera Ghazi Khan ...	12 13	13 2	23 7	18 12	15 0	33 12	...	...	...	7 8	7 8	10 0	15 0	15 0	40 10	15 0	15 0	36 4
Bannú ...	17 8	18 12	47 8	25 0	18 12	68 12	...	...	...	6 4	6 14	9 4	17 8	17 8	68 12	15 6	15 0	50 0
Peshawar ...	14 12	16 0	29 0	34 4	36 7	57 4	...	...	...	8 3	8 3	12 8	21 4	23 5	39 0	15 8	15 8	31 0
Kohat ...	16 9	17 14	40 13	29 4	30 10	61 3	...	...	...	12 12	12 12	20 6	20 6	20 6	53 8	20 6	20 6	59 15
Hazara ...	12 8	12 8	33 0	16 0	18 8	70 0	...	...	...	6 0	6 8	16 0	*13 4	*12 0	*50 0	...	...	...
Lucknow ...	14 3	13 12	21 13	21 0	20 8	29 4	5 0	5 0	7 0	8 4	9 4	15 0	13 8	13 8	28 0	10 0	9 0	21 0
Unao ...	15 0	14 4	21 4	19 8	20 0	32 4	6 0	7 0	8 0	8 0	8 8	7 8	12 0	12 0	35 0	8 0	9 0	25 8
Bara Banki ...	14 0	13 8	22 0	19 0	17 0	34 0	6 0	6 0	8 0	7 0	8 0	16 0	13 0	12 0	40 0	8 0	8 0	24 0
Sitapur ...	17 0	15 13	24 0	24 0	25 0	39 12	5 0	5 0	9 0	8 0	9 0	17 4	...	...	...	...	...	...
Hardui ...	15 4	13 2	22 10	22 5	24 0	40 8	5 10	5 10	7 8	8 7	7 8	...	...	...	...	...	...	...
Kheri ...	17 8	18 0	27 0	28 0	26 0	45 0	6 0	6 8	9 0	7 8	8 8	18 0	11 8	11 8	45 0	...	...	...
Fyzabad ...	13 5½	13 0	21 0	17 8	17 2	29 0	7 0	7 8	13 12	8 15	8 8	17 0	...	...	...	9 12	...	...
Bharaich ...	13 8	13 8	16 0	21 0	20* 0	48 0	6 0	6 0	10 0	7 0	7 0	17 0	14 8	13 8	46 0	10 0	10 0	20 0
Gonda ...	14 8	14 11	25 10	20 2	20 4	41 8	8 0	8 6	18 0	8 4	8 10	18 8	13 6	12 15	39 0	8 8	8 4	18 5
Rái Bareli ..	14 14	13 8	22 8	19 13	19 12	32 8	7 0	7 0	18 12	7 8	7 4	19 0	...	...	...	...	...	...
Sultanpur ...	13 4	13 0	25 0	18 8	19 0	36 0	8 0	8 0	10 0	11 0	11 0	19 0	14 0	14 0	30 0	12 4	12 4	24 0
Pratabgarh ...	13 4	13 2	25 5	18 12	18 0	38 5	7 8	7 0	15 12	8 4	8 4	20 3	...	...	37 0	...	14 0	26 4

India for the 1st half of April 1878 —continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, &c. (Kaurn, Sawee, Cheena, Murhwa, Nuniee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch			
...	...	...	8 0	8 0	9 0	160 0	160 0	200 0	6 8	6 9	6 0	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	18 9	18 9	29 4	210 0	200 0	113 8		..	.	Bijnor ...		
...	...	...	18 2	20 10	32 8	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	20 11	21 9¼	31 8	240 0	240 0	240 0	9 9¼	9 9¼	9 0	Budaun ...		
...	...	...	17 8	17 8	28 12	150 0	150 0	150 0	9 11	9 11	8 12	Bareilly ...		
...	...	...	17 8	16 8	34 0	170 0	170 0	155 0	9 0	9 0	9 0	Shahjahánpur ...		
...	...	...	16 4	16 4	28 12	200 0	200 0	150 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	...	15 0	16 8	37 0	110 0	110 0	120 0	10 4	10 4	10 8	Muttra ...		
...	...	...	15 0	15 8	33 6¼	100 0	100 0	95 0	9 0	9 0	9 8	Agra ...		
...	...	...	16 10	17 14	27 8	165 0	170 0	165 0	10 14	9 12	8 0	Farukhabad ...		
...	...	...	17 0	16 4	28 0	160 0	160 0	160 0	9 8	9 0	9 8	Mainpuri ...		
...	...	...	16 0	16 0	31 0	160 0	160 0	160 0	8 8	8 8	8 8	Etawah ...		
...	...	...	18 8	20 0	32 0	140 0	140 0	140 0	10 0	10 8	9 8	Etah ...		
...	...	...	..	..	..	...	..	...	No ret	urn rec	eived	Jalaun ...		
...	...	...	15 0	15 4	30 6	160 0	160 0	160 0	7 6	8 1	10 0	Jhánsi ...		
...	...	...	14 0	16 8	32 0	240 0	240 0	320 0	7 8	7 8	7 8	Lalitpur ...		
...	...	...	14 0	13 12	27 0	150 0	150 0	140 0	8 8	8 8	10 0	Cawnpore ...		
...	...	...	13 14	12 14	31 4	200 0	200 0	200 0	8 12	9 0	8 8	Fatehpur ...		
...	...	...	17 8	17 0	39 0	160 0	160 0	165 0	...	...	...	Bánda ...		
...	...	...	12 0	13 8	33 12	140 0	140 0	120 0	8 0	8 2	8 2	Allahabad ...		
...	...	...	16 5	16 14	36 0	180 0	180 0	140 0	..	.	.	Hamirpur ...		
...	...	...	12 11	12 11	35 0	197 12	197 12	197 12	8 6	8 6	8 1	Jaunpur ...		
...	...	...	11 13	11 6	33 4	160 0	160 0	160 0	7 8	7 8	7 8	Gorakhpur ..		
...	...	...	13 4	13 4	30 0	180 0	180 0	160 0	7 4	7 4	7 8	Basti ...		
...	...	...	9 15	9 15	29 8	177 0	177 0	177 0	8 2	7 3	7 4	Azamgarh ...		
...	...	...	12 0	12 0	32 0	130 0	130 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	11 15¼	12 8	23 0	120 0	120 0	120 0	..	...	6 4	Benares ...		
...	...	...	12 4	11 9¼	32 3	180 0	180 0	154 8	7 6	7 6	7 6	Ghazipur ...		
...	...	...	16 0	17 0	38 0	120 0	120 0	81 0	9 0	9 0	8 12	Delhi ...	Panjab.	
...	...	...	16 0	17 0	39 0	180 0	180 0	140 0	8 8	8 8	7 8	Gurgáon ...		
..	..	...	20 0	20 4	39 0	160 0	160 0	160 0	8 6	8 0	8 8	Karnál [a] ...		
...	...	...	20 0	21 0	15 0	160 0	160 0	100 0	8 0	8 0	8 0	Hissár ...		
...	...	...	16 12	17 8	40 8	120 0	120 0	120 0	8 8	8 8	8 8	Rohtak ...		
...	...	...	27 0	26 0	35 0	160 0	160 0	160 0	22 0	32 0	38 0	Sirsa [b] ...		
...	...	...	20 0	19 0	40 8	160 0	160 0	160 0	9 12	9 4	9 8	Umballa [a] ...		
...	..	...	20 8	23 8	0 0	100 0	80 0	100 0	10 0	9 12	9 12	Ludhiana [c] ...		
...	...	...	13 4	13 0	32 0	120 0	120 0	80 0	7 8	7 8	8 4	Simlá ...		
...	...	...	22 0	22 0	17 0	110 0	110 0	100 0	10 4	10 0	9 10	Jullundur [a] ...		
...	...	...	20 0	20 0	13 0	100 0	100 0	100 0	10 0	10 0	9 10	Hushiárpur [d] ...		
...	...	...	14 0	14 0	22 0	160 0	160 0	160 0	8 0	7 8	8 0	Kangra ...		
...	...	...	20 8	22 8	56 0	110 0	110 0	100 0	10 12	10 10	10 6	Amritsar [a] ...		
...	...	...	18 8	18 8	9 0	150 0	140 0	120 0	10 4	10 0	10 4	Siálkot [c] ...		[a] Barley falling.
...	...	...	19 0	19 0	14 0	120 0	120 0	120 0	9 0	8 8	9 8	Gurdáspur [a] ...		[b] Salt rising.
...	...	...	20 0	22 0	54 0	100 0	100 0	90 0	10 4	10 4	10 2	Lahore [e] ...		[c] Firewood falling.
...	...	...	24 0	28 0	56 0	100 0	100 0	100 0	10 0	10 0	10 0	Ferozepore [a] ...		[d] Bajra rising.
...	...	...	19 4	19 0	15 0	100 0	100 0	100 0	10 12	10 8	10 8	Gujránwála [a] ...		[e] Jowar rising, barley firewood falling.
...	...	...	13 0	13 0	28 0	100 0	100 0	100 0	11 0	10 12	10 12	Rawalpindi ...		[f] Firewood rising.
...	...	...	17 0	17 0	38 0	120 0	120 0	120 0	11 0	11 0	11 0	Jhelum [a] ...		[g] Salt falling.
...	...	...	19 8	17 4	40 0	120 0	120 0	120 0	11 0	0 12	10 12	Gujrát [a] ...		
...	...	...	15 0	15 0	29 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpur [a] ...		
...	...	...	17 0	18 0	35 0	100 0	100 0	100 0	10 12	10 4	10 0	Mooltan ...		
...	...	...	23 0	23 0	15 0	200 0	200 0	200 0	11 0	11 0	11 4	Jhang ...		
...	...	...	20 0	20 0	55 0	200 0	200 0	160 0	9 0	9 0	9 0	Montgomery ...		
...	...	...	...	...	...	..	..		..		...	Muzaffargarh ...		
...	...	...	15 0	15 0	47 8	100 0	100 0	112 0	52 8	55 0	65 0	Dera Ismail Khán ...		
...	...	...	13 12	13 12	31 4	150 0	150 0	150 0	30 0	28 12	35 0	Dera Ghazi Khan ...		
...	...	...	15 0	16 14	30 10	100 0	100 0	100 0	100 0	100 0	100 0	Bannú [a] ...		
...	...	...	12 2	11 10	20 12	79 0	104 0	110 0	49 12	48 5	49 12	Peshawar [f] ..		
...	...	...	14 1	12 12	31 14	102 0	102 0	153 0	102 0	86 11	102 0	Kohat [g] ...		
...	...	...	8 4	9 0	21 0	120 0	120 0	120 0	9 0	9 0	9 0	Hazara*		* Maize or Indian-corn.
														Description of Lesser Mil
17 0*	17 0	33 0	14 10	13 8	28 2	140 0	140 0	120 0	8 4	8 4	8 8	Lucknow ...	Oudh.	
10 0†	11 8	28 0	15 0	14 0	32 0	160 0	160 0	160 0	8 8	8 0	8 8	Unao ..		* Matri.
6 0‡	15 0	42 0	14 12	12 0	32 0	160 0	160 0	130 0	8 0	8 0	8 0	Bara Banki ...		† Choti juar.
..	.	...	18 8	7 13	32 0	160 0	160 0	180 0	8 6	8 8	8 0	Sitapur ...		‡ Kodo.
	...	...	16 0	17 10	28 2	225 0	300 0	272 0	8 11	8 11	8 0	Haraun ...		
18 0‡	18 0	64 0	20 0	20 8	30 0	200 0	200 0	200 0	8 0	8 0	8 0	Kheri ...		
...	..	...	14 0	11 8	30 8	140 0	140 0	140 0	8 0	8 0	8 0	Fyzabad ...		
14 0‡	14 0	60 0	17 0	16 0	36 0	160 0	180 0	220 0	8 0	8 0	8 0	Bharuach ...		
11 10§	11 4	40 13	14 13	13 4	32 10	200 0	200 0	170 0	8 0	8 0	8 0	Gonda ..		§ Lahurra, kalón, sawan,
...	...	...	12 14	12 0	31 0	250 0	250 0	200 0	8 0	8 0	8 0	Rai Bareli ...		
15 0‖	18 0	50 0	14 0	13 0	36 0	160 0	160 0	160 0	9 0	9 0	8 4	Sultanpur ...		‖ Peas, sáwan
12 9¶	14 0	37 8	13 6	12 10	35 4	210 0	170 0	200 0	8 4	8 0	7 9	Pratabgarh ..		¶ Peas, arhar, and mash.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Choium, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Nagpur ...	11 0	12 0	20 8	...	...	...	7 0	7 8	10 0	10 0	9 8	15 0	14 0	14 8	21 0	...	...	...
Bhandara ...	12 8	11 12	25 0	...	...	...	7 8	8 0	10 0	11 4	11 4	20 0	14 8	13 8	28 0	...	...	...
Chanda ...	10 5	12 1	22 3	...	...	...	...	...	...	8 5	9 2	15 8	14 7	17 2	27 5	...	...	...
Wardha ...	11 8	12 0	19 4	...	...	...	6 0	7 0	8 8	9 0	8 12	13 0	18 0	17 0	20 15	...	...	...
Balaghat ...	12 0	13 0	22 0	...	...	...	8 0	8 0	16 0	10 0	10 0	21 0	...	...	...	...	...	...
Jubbulpore ...	11 8	11 0	21 0	10 8	11 0	19 0	6 8	6 8	14 0	8 8	8 8	18 0	10 0	11 0	24 0	7 0	7 0	15 0
Saugor ...	15 0	14 0	23 10	...	...	...	...	...	...	6 0	6 0	15 0	...	16 0	...	...	...	...
Damoh ...	14 0	15 0	17 0	12 0	...	...	6 0	7 0	17 0	6 8	7 8	18 0	...	...	...	...	...	...
Seoni ...	11 8	11 8	30 0	...	...	...	8 0	8 0	13 0	10 0	10 0	24 0	...	...	...	...	...	...
Mandla ...	11 0	10& 10½	24 & 31	...	...	...	8 0	8 0	15 0	9-8&10	9 0	20 0	...	...	...	...	...	...
Betul ...	8 8	9 0	18 0	...	...	...	5 0	6 8	12 0	5 8	7 8	13 0	12 0	12 0	...	...	...	...
Chhindwara ...	9 0	9 0	23 0	...	...	...	5 0	4 0	9 0	8 0	6 0	12 0	10 0	11 0	28 0	...	...	...
Hoshangabad ...	10 4	10 6	17 8	...	...	...	6 3	6 3	11 4	6 12	6 12	12 6	13 0	13 8	...	12 6	13 8	...
Narsinghpur ...	11 0	11 0	21 0	...	...	...	6 0	6 0	12 0	7 0	7 0	14 0	...	...	...	...	...	...
Nimar ...	10 0	10 4	13 2	...	...	...	...	...	...	8 1	8 0	12 3	13 12	12 13	15 15	11 12	11 3	15 15
Raipur ...	16 0	16 0	48 *0	...	...	...	12 0	12 0	22 0	15 0	16 0	33 0	...	...	...	...	...	...
Sambalpur ...	14 0	16 0	26 0	...	...	...	13 0	13 0	28 0	16 0	16 8	32 0	...	...	...	...	...	...
Bilaspur ...	22 0	20 0	80 0	...	...	...	20 0	16 0	44 0	24 0	20 0	64 0	...	...	...	...	...	...
Upper Godavari ...	10 0	12 0	14 0	...	...	...	5 0	5 0	6 0	7 0	7 0	10 0	16 0	15 0	24 0	...	...	...
Secunderabad ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolarum ...																		
Chudderghat ...																		
Oomraotee ...	9 0	9 5	13 0	8 0	8 0	11 0	6 0	5 5	7 0	7 0	6 5	8 0	16 0	14 0	16 0	11 0	11 0	16 0
Akola ...	8 5	10 0	12 0	...	...	...	5 0	5 0	5 5	6 5	6 5	7 5	14 0	14 0	17 0	10 0	10 0	11 5
Ellichpur ...	8 0	8 0	13 0	6 0	6 0	6 0	5 0	5 0	8 0	6 0	6 0	9 0	13 0	13 0	16 0	10 0	10 0	12 0
Buldana ...	8 0	9 0	14 0	...	...	...	...	...	...	7 0	7 0	11 0	14 0	14 0	18 0	13 0	13 0	16 0
Woon ...	10 0	10 0	14 0	...	...	...	4 7	4 7	10 0	8 0	8 0	13 0	18 0	18 0	24 0	...	...	...
Bassim ...	9 0	10 0	14 5	...	...	...	5 0	5 0	8 5	5 5	6 5	10 5	15 5	18 0	22 0	...	...	56 0
Bangalore ...	8 0	7 7	7 0	8 2	10 0	7 7	6 2	6 0	7 0	6 7	6 5	8 0	9 5	10 0	9 7	...	...	...
Kolar ...	8 1	8 1	...	...	...	6 2	6 4	6 4	8 8	7 0	7 0	8 6	9 5	9 2	9 5	10 1	10 1	...
Túmkúr ...	8 0	8 5	6 0	6 0	6 0	4 7	6 2	5 7	6 5	6 7	6 2	6 7	10 0	9 0	8 5	...	...	...
Mysore ...	3 1	3 3	7 1	...	...	...	6 4	6 2	6 0	6 6	6 4	6 3	...	...	8 7	...	...	9 4
Hassan ...	6 5	6 0	6 2	6 5	6 0	6 2	6 0	6 0	5 5	6 5	6 5	6 2	...	8 0	...	...	...	...
Shimoga ...	4 7	4 2	4 2	5 7	5 2	4 5	5 2	5 2	5 2	7 7	7 5	6 2	13 7	14 2	7 2	...	...	...
Kadur ...	6 0	6 0	4 0	...	...	...	6 5	6 5	5 5	7 0	7 5	6 5	...	...	...	...	...	...
Chitaldroog ...	6 0	6 0	6 0	6 0	6 0	6 0	5 5	5 5	5 5	6 0	6 0	6 5	11 0	11 0	7 0	11 0	11 0	6 0
Coorg ...	6 7	6 2	6 1	5 8	5 7	6 5	6 9	6 9	6 5	8 5	8 6	7 9	...	...	...	...	...	...
Jaipur ...	11 2	12 9	19 0	13 12	15 0	29 0	5 5	5 5	7 0	6 9	6 9	10 0	12 9	11 2	20 0	12 9	13 2	28 0
Kishengurh ...	...	11 8	21 12	...	14 0	34 8	...	6 0	10 0	...	7 0	13 8	...	11 0	38 0	...	11 0	29 8
Alwar ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bhurtpur (City) ...	13 14	12 0	24 4	16 12	15 2	33 8	6 11	6 11	8 8	7 10	7 8	11 0	13 0	12 2	32 0	10 11	10 4	22 8
Kerowli (City) ...	13 0	13 12	19 1	16 12	16 4	25 0	6 4	6 4	15 4	6 8	6 14	15 14	14 8	15 0	28 2	10 8	12 8	23 2
Ajmir ...	11 0	11 0	21 8	13 8	14 8	33 0	4 0	4 0	5 0	7 0	7 0	12 0	9 0	9 0	31 0	10 0	10 0	28 0
Deolie Cantonment ...	13 1	13 2	22 0	16 7	14 14	31 3	...	...	...	5 8	5 8	12 8	13 8	13 8	28 0	6 8	8 0	18 0
Erinpura ...	10 4	10 4	20 8	14 0	14 0	38 0	...	...	...	5 8	5 8	9 4	9 0	9 0	27 0	10 0	10 0	27 0
Sirohi ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aboo ...	8 4	8 4	17 0	10 11	10 11	27 10	4 7	4 7	5 12	4 15	4 15	8 7	...	...	...	10 11	8 6	26 13
Hilly Tracts of Meywar...	7 0	8 0	16 0	10 0	12 0	19 0	...	...	...	5 0	5 8	10 8	...	...	...	...	...	...
Meywar (Oodeypore) ...	9 0	9 12	14 14	11 5	11 10	23 7	4 11	4 11	8 9½	...	...	...	...	...	...	...	...	...
Banswarra(MeywarAgency)	9 12	10 10	17 4	...	...	...	4 4	5 0	7 8	5 4	5 10	12 8	...	...	...	...	...	...
Partabgarh („)	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marwar ...	10 14	10 14	17 8	14 6	14 6	25 0	4 14	4 14	5 10	5 8	5 8	8 8	16 12	16 12	31 4	14 8	14 8	26 4
Bikaneer ...	9 0	9 0	...	12 8	12 12	...	4 8	4 8	...	6 8	6 8	...	12 0	12 0	...	13 0	13 0	...
Bundi ...	16 0	16 4	21 8	21 0	20 8	31 0	7 0	7 0	9 0	9 0	10 0	12 8	20 0	20 0	30 0	...	...	17 8
Kota ...	15 2	16 2	21 9	...	...	26 4	6 10	6 10	11 4	7 8	7 12	12 8	16 8	17 8	25 12	8 0	8 0	14 0
Tonk ...	11 8	11 0	23 12	14 12	14 0	33 0	5 0	5 0	7 0	6 0	6 0	11 0	13 0	13 0	36 4	...	...	...
Jhallawar ...	14 6	15 10	...	...	...	...	...	...	...	5 8	4 13	...	17 1	18 6	...	11 4	12 8	...
Shahpoora ...	12 8	12 1	19 4	14 2	13 11	37 8	6 0	6 0	12 0	7 8	7 8	16 0	14 0	12 7	30 0	8 11	10 0	25 0
Dholpur ...	10 4	11 13	18 0	13 12	14 10	24 3	5 8	6 12	8 0	6 6	7 3	10 9	9 4	11 11	21 0	7 15	9 4	20 4
Indore ...	10 14	10 14	14 8	...	...	...	6 5	6 5	10 0	7 4	7 1	10 14	15 0	15 0	18 7	11 0	11 0	16 0
Gwalior ...	10 11	11 1	17 3	12 7	10 9	21 8	5 1	5 1	7 13	5 8	5 12	10 1	12 13	12 13	21 15	...	7 5	21 11
Goona ...	16 0	16 0	24 0	15 0	15 0	25 0	5 12	6 0	12 8	6 0	6 8	13 8	18 0	18 0	28 0	10 0	10 0	20 0
Rutlam ...	11 12	11 12	14 8	...	...	...	5 0	5 0	9 0	6 0	6 0	12 8	14 0	13 8	17 12	12 0	12 0	15 4
Baghelkhund (Sutna) ...	12 0	12 8	22 8	18 0	22 0	32 8	5 8	6 0	9 0	11 0	12 8	23 0	16 0	15 0	28 0	...	12 0	28 0

India for the 1st half of April 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum Miliaceum, &c*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	9 0	10 8	22 0	100 0	100 0	150 0	10 0	10 0	10 0	Nagpur ...	Central Provinces.	
...	...	...	11 0	11 0	28 0	..		...	9 8	9 8	9 8	Bhandara ...		
...	...	...	8 4	9 1	27 6	400 0	400 0	440 0	10 0	10 0	9 5	Chanda ...		
...	...	...	9 0	9 12	20 14	126 0	123 0	164 0	10 8	10 8	11 0	Wardha ...		
...	...	...	12 0	13 0	30 0	300 0	300 0	480 0	8 0	9 0	8 0	Balaghat ...		
16 0	15 0	50 0	12 0	12 0	24 0	160 0	160 0	160 0	8 0	8 0	8 0	Jubbulpore ...		
...	...	...	14 12	15 8	32 0	240 0	240 0	200 0	6 6	6 6	6 12	Saugor ...		
...	...	...	14 0	15 0	36 0	240 0	240 0	240 0	9 2	9 0	7 8	Damoh ...		
...	...	...	10 8	11 0	32 0	320 0	340 0	280 0	9 8	9 0	9 0	Seoni ...		
11 & 12	10 0	30 0	13 & 14	12½ & 13	40 0	240 0	240 0	240 0	8 & 8-8	7 & 8	7 0	Mandla ...		
7 8	9 8	17 0	8 0	10 0	20 0	280 0	280 0	280 0	7 8	7 8	8 0	Betul ...		
8 0	8 0	20 0	9 0	10 0	26 0	200 0	200 0	200 0	8 0	9 0	9 0	Chhindwara ...		
...	...	...	12 0	12 2	20 8	120 0	120 0	120 0	9 0	9 0	8 0	Hoshangabad ...		
24 0	23 0	28 8	11 0	11 0	23 0	160 0	160 0	160 0	8 8	8 8	8 8	Narsinghpur ...		
...	...	...	10 5	10 8	16 10	160 0	160 0	160 0	11 3	11 8	12 3	Nimar ...		
...	...	...	13 0	13 0	35 0	100 0	90 0	100 0	9 0	9 0	8 12	Raipur ...		
...	...	.	19 0	21 8	21 0	300 0	300 0	320 0	9 0	9 0	10 0	Sambalpur ...		
60 0	65 0	125 0	25 0	27 0	80 0	140 0	120 0	120 0	8 0	8 0	8 0	Bilaspur ...		
...	...	...	7 0	7 0	16 0	960 0	960 0	960 0	6 0	7 0	10 0	Upper Godavari ...		
...	...	...	...	...	...	...	...	No	return	receiv	ed.	Secunderabad ...	Hyderabad Assigned Districts.	
												Bolarum ...		
												Chudderghat ...		
...	...	...	8 5	9 0	15 0	48 0	50 0	56 0	10 0	10 0	10 0	Oomraotee ...		
6 5	8 0	8 0	8 0	9 0	10 0	115 0	115 0	115 0	9 0	9 0	11 0	Akola ...		
...	...	...	7 0	7 0	12 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur ...		
...	...	...	8 0	8 0	16 0	...	...	.	8 0	8 0	11 0	Buldana ...		
...	.	...	8 0	8 0	15 0	100 0	100 0	200 0	7 7	7 7	8 0	Woon ...		
7 5	8 0	11 5	7 0	8 0	20 0	100 0	100 0	160 0	8 0	8 0	9 5	Bassim ...		
11 5	10 0	9 7	10 2	10 0	8 2	84 0	84 0	84 0	10 2	10 0	13 0	Bangalore ...	Mysore and Coorg.	
9 9	9 3	10 3	12 5	11 9	7 4	172 4	172 4	172 4	11 0	11 0	15 4	Kolar ..		
9 0	8 5	8 4	9 5	7 5	7 0	130 0	130 0	120 0	8 5	8 0	10 5	Túmkúr ...		
9 4	10 0	9 2	12 1	11 0	7 5	75 0	75 0	72 0	7 7	7 6	8 7	Mysore ...		
9 0	8 5	7 7	10 0	9 0	6 2	130 0	128 0	133 0	8 0	9 0	7 2	Hassan ...		
13 7	14 2	8 7	12 5	12 7	6 2	480 0	480 0	600 0	8 5	8 5	9 2	Shimoga ...		
9 0	10 0	7 0	8 3	9 0	6 0	60 0	60 0	50 0	9 0	9 0	9 0	Kadur ...		
12 0	11 0	8 0	11 0	11 0	5 5	100 0	100 0	100 0	8 0	8 0	8 0	Chitaldroog ...		
11 1	11 2	8 9	11 2	11 2	7 4	110 0	110 0	110 0	8 5	8 2	8 7	Coorg ...		
...	...	...	13 8	15 0	29 0	..	...	...	19 0	18 0	19 0	Jaipur ...	Rajpootana.	
...	...	...	...	13 8	41 8	..	.	.	...	39 0	42 0	Kishengurh ...		
...	..	...	...	..	...	.	...	...	No re	turn re	ceived.	Alwar ...		
17 8	14 12	33 8	17 8	13 12	33 8	240 0	240 0	160 0	26 12	26 12	28 0	Bhurtpur (City) ...		
15 12	15 12	28 2	15 4	15 5	29 6	200 0	200 0	200 0	20 12	25 0	35 5	Kerowli (City) ...		
...	...	...	13 0	14 8	40 0	90 0	80 0	90 0	30 0	30 0	45 0	Ajmir ...		
...	...	...	14 8	13 3	30 0	..	...	..	28 15	29 7	46 8	Deolie Cantonment ...		
...	...	...	13 8	13 12	39 0	200 0	200 0	200 0	40 0	40 0	40 0	Erinpura ...		
...	...	...	..		...	...	...	..	Noretu	rn rece	ived.	Sirohi ...		
...	...	...	10 11	10 3	23 14	160 0	160 0	160 0	25 0	25 4	25 10	Aboo ...		
...	...	...	11 0	12 8	22 0	6 pie*	6 pie*	6 pie*	10 0	10 0	10 8	Hilly Tracts of Meywar...		* Per man's load.
...	...	...	11 5½	12 8	24 4	200 0	200 0	200 0	12 8	14 1	23 7	Meywar (Oodeypore) ...		
...	...	...	10 0	11 4	25 0	...	.	..	10 0	10 5	10 8	Banswarra (Meywar Agency)		
...	...	...		...	...	...	...	...	No re	turn re	ceived.	Partabgarh („)		
...	...	...	16 14	16 14	25 12	90 0	90 0	70 0	43 2	37 8	40 0	Marwar ...		
...	...	...	13 0	13 0	...	100 0	100 0	...	45 0	45 0	...	Bikaneer ...		
...	...	...	18 0	19 0	32 0	160 0	160 0	160 0	22 8	22 0	35 0	Bundi ...		
...	...	...	19 4	18 8	23 5	260 0	260 0	260 0	16 8	20 0	24 8	Kota ..		
...	...	..	16 0	14 0	34 0	120 0	100 0	130 0	20 0	20 0	42 0	Tonk ...		
...	...	...	16 4	17 10	...	...	...	...	13 0	15 5	...	Jhallawar ...		
...	...	...	14 9	12 10	10 0	160 0	160 0	160 0	25 12	26 0	42 8	Shahpoora ...		
...	...	...	12 2	14 0	25 5	...	.	...	14 6	16 5	19 0	Dholpur ...		
...	...	...	10 0	10 10	18 7	120 0	100 0	100 0	8 9	8 9	10 14	Indore ...	Central India.	
...	...	...	11 7	12 4	22 13	100 7	100 7	109 8	9 10	9 13	13 10	Gwalior ...		
...	...	...	17 0	18 0	20 0	200 0	200 0	200 0	12 9	14 0	17 0	Goona ...		
...	...	...	12 8	12 12	20 0	160 0	160 0	160 0	10 4	10 4	9 10	Rutlam ...		
...	...	...	14 0	14 8	27 0	200 0	200 0	200 0	9 8	9 12	8 12	Baghelkhund (Sutna) ...		

A. O. HUME,

Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 63.)

Special Famine Report for the week ending 20th April 1878.

Statement No. 63, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the 20th April* 1878.

The weather continued warm and cloudy. In the early part of the week one or two heavy showers fell, and, by putting a little more water in the tanks and removing uneasy feelings with regard to the coming season, were of great use. Ploughing has also actively commenced, and in the Kolar District preparations for early sowings have begun. Weeding the paddy fields and cutting the ripe rice employ large numbers of the poor, and there is a disposition to leave the Relief Works and return to field labour. It cannot of course be expected that this slight rain will do more than encourage the people, long disheartened by repeated disappointments, but that spirit of hopefulness has succeeded to doubt and anxiety is evident in somewhat improved prices and in decreased numbers on relief. Flights of locusts again appeared in the Mysore and Hassan Districts, but they did not do much damage.

2. Imports of grain by rail amounted to 796 tons, or 528 tons less than last week. From Bangalore, 352 tons were exported, being 7 tons less than in the week before.

3. On Civil Relief Works, 10,455 persons were employed, or 1,058 fewer than in the previous week. The falling off was most marked in Túmkúr and was due there to the transfer of the Yelyur Tank to the Public Works Department. Elsewhere the numbers declined owing to the demand for agricultural labour. One work was closed in the Chitaldrug District, and in the Bangalore District an additional work is shewn in the return owing to the Civil Officers having temporary charge of one of the professional works.

4. The Public Works Department employed 41,567 labourers, or 4,396 less than last week; the decrease was in the Bangalore and Chitaldrug Districts, and is partly attributable to the better prospects. The Superintending Engineer, Roads and Buildings Branch, has been visiting the Relief Works in the Túmkúr District, and reports that, from all the evidence he could collect, it is clear there has been a steady improvement in the "Special Class" labourers for months back, and that the general condition of the district is rapidly ameliorating. The following is a list of the larger works in progress:—

No.	District.	Name of work	Number employed. Previous week.	Number employed. Present week.
1	Bangalore ...	State Railway	12,142	11,342
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) road ..	1,310	1,421
3	Bangalore ...	Anekal-Bannerghatta road	919	905
4	Do. ...	Mallappa Chetti's tank	631	584
5	Do. ...	Bhadram tank	1,582	*1,582
6	Do. ...	Anekal Tank Feeder	514	488
7	Túmkúr ...	Bangalore-Túmkúr road	1,039	1,067
8	Do. ...	Túmkúr-Shimoga road	5,712	5,393
9	Túmkúr-Chitaldrug ...	Túmkúr-Bellary road	9,987	7,489
10	Túmkúr ...	Hebbur tank	1,451	1,359
11	Mysore ...	Mysore water-works	1,144	994
12	Do. ...	Ane channel works	720	820
13	Hassan ...	Akkihebbal tank and channel	831	517
14	Do. ...	Arsikere Hulkur Road Relief Works ...	453	560
15	Kadur ..	Devanur-Keresante channel	1,270	1,282
16	Chitaldrug ...	Timmanhalli tank	1,838	1,985
17	Do. ...	Doderi feeder	1,070	1,046
		Totals ...	42,613	38,834

* Return not received.

5. In Relief Camps there were 2,648 inmates, or a small diminution of 66. There were also 7,789 infirm and cripples in receipt of the grain-dole in their villages, compared with 7,453 for last week. At Bangalore the following paupers were dealt with :—

Number sent to Railway works	826
" " Special gang	200
" " Relief camp	26
" " Hospital	19
TOTAL ...	1,071

6. The next statement gives the average number relieved in each district in relief camps and the cost per head, and also shows the details of the number in receipt of grain-dole in their villages :—

DISTRICT.	DAILY AVERAGE NUMBER OF PERSONS RELIEVED IN CAMPS				COST PER HEAD		VILLAGE RELIEF.	
	Past week	Present week.	Increase	Decrease	Past week.	Present week	Past week.	Present week.
					Rs A P.	Rs. A P		
Bangalore ...	439	572	133	...	1 1 2	0 13 4	2,191	2,145
Kolar ...	192	188	...	4	1 0 6	1 1 8	1,640	1,547
Túmkúr ...	360	383	23	...	2 2 6	1 13 11	1,683	1,522
Mysore ...	4	...	...	4	2 0 0	.....	137	115
Hassan ...	219	197	...	22	1 6 3	1 4 7	880	1,142
Kadur ..	118	105	...	13	0 11 3	0 11 7	344	225
Shimoga ...	...	...	...	...	.....	.....	81	...
Chitaldrug ...	450	456	6	...	1 0 0	1 1 2	497	1,093
Bangalore Municipality ...	723	544	...	179	1 9 6	1 12 4	...	...
Mysore do. ...	209	203	...	6	0 14 3	0 13 8	...	...
TOTAL ...	2,714	2,648	162	228	1 5 6	1 4 8	7,453	7,789

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
27th April 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH.

No. 1133A., dated Naini Tal, 3rd May 1878.

From—C. ROBERTSON, Esq., Secretary to the Government of the N.-W. P. and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter No. 1071A., dated 26th April, I am directed to forward, for the information of His Excellency the Governor General in Council, the abstract of reports received from the several districts for the week ending 27th April.

2. Reaping is now nearly finished, but threshing and winnowing have been retarded by the unsettled weather, and rain has done some injury to grain in threshing floors. The mango and mohua produce has also suffered from hail and storms.

3. Prices, on the whole, remain stationary, and where a tendency to change is manifest, it is in the direction of a rise. Generally speaking, the condition of the people is as good as can be expected, with due regard to the deficiency in the rabi harvest.

4. The numbers of persons on relief during the past and previous weeks in these Provinces were—

	For week ending 20th April.	For week ending 27th April.
North-West Provinces—		
Relief-works	9,053	14,362
Poor-houses	2,545	3,315
Total ...	11,598	17,677
Oudh—		
Relief-works	3,574	4,414
Poor-houses	2,781	2,538
Total ...	6,355	6,952

A considerable increase has occurred in the numbers on relief-works in the Agra, Muttra, Rae Bareli, and Bara Banki districts.

The comparative memorandum of prices of wheat and barley is annexed.

Comparative memorandum of prices of wheat and barley in the several districts of the North-Western Provinces and Oudh for the week ending 27th April 1878.

Division.	District.	Prices of Wheat.		Prices of Barley.	
		Week ending 20th April.	Week ending 27th April.	Week ending 20th April.	Week ending 27th April.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Meerut ...	15 to 17	14 to 16½	19 to 25	20½ to 25
	Dehra Dhun ...	14	14	20	20
	Saharunpur ...	14½ to 17¼	14½ to 17¼	20 to 30¼	20½ to 30¼
	Bulandshahr ...	15 to 16	14½ to 15½	22¼	22¾
	Mozaffurnagar ...	16 to 17	15½ to 17	24 to 28½	23 to 27½
	Aligurh ...	13½ to 16	13 to 16	20 to 23	19 to 24
Agra ...	Muttra ...	13⅜	14	20 5/16	20 to 21½
	Agra ...	13 to 13½	12½ to 13	17½ to 18	17½ to 18
	Farukhabad ...	13 9/16 to 15¼	17	22¾	22¼
	Mainpuri ...	15½	15	20½	20½
	Etawah ...	11½ to 17	13 to 15	18½ to 21	18½ to 20
	Etah ...	17 3/16	16 7/16	22¾	22 9/16
Rohilkhand ...	Bareilly ...	15	14 11/16	21¼	20⅝
	Bijnor ...	14⅝ to 16	14 to 15¾	22½ to 27	22½ to 27
	Budaon ...	17 11/16	16¾	24	24
	Moradabad ...	15⅝	15⅝	23 7/16	21¼
	Shahjahanpur ...	16½	16 to 16½	22 to 23	23
Allahabad ...	Cawnpur ...	13½ to 15¼	13½ to 15¼	18½ to 21⅛	18½ to 21½
	Fatehpur ...	13¼ to 16	14 to 16¼	19 to 21¾	19 to 21¼
	Hamirpur ...	16 7/16	16⅜	21	20 1/16
	Banda ...	15¼	14½	16	15 to 17
	Kirwee ..	11½ to 13½	11 to 13½	14 to 16	14 to 16½
	Allahabad ...	12⅝	12⅞	17 5/16	16⅛
	Jaunpur ...	12 to 13⅜	11¼ to 13⅜	15½ to 18¼	15½ to 18¼
Benares ...	Gorakhpur ...	13 13/16	13 1/16	16 13/16	18 5/16
	Basti ...	13 3/16 to 16	13½ to 16	17½ to 28	18 to 23
	Mirzapur ...	10¾ to 13	11½ to 13	13½ to 17	14 to 17
	Azamgarh ...	12 9/16 to 13½	12 9/16 to 13½	19 3/16 to 20	18 7/16 to 20
	Ghazipur ...	12 9/16	12 1/16	17⅞	17
	Benares ..	11¾ to 12½	12½ to 13½	16 to 16½	16½ to 17
Jhansi ..	Jhansi ..	14	14	17	17
	Jalaun ..	16	17	17	19
	Lalitpur ...	13¼	.	17	...
Kumaon ...	Kumaon ..	9½	9¼	14	11
	Gurhwal ...	8½	8½	12	12
	Terai ...	19	17	28	29
Lucknow ...	Lucknow ...	15 5/16	15¼	20⅝	21¼
	Unao ..	12½ to 15½	12½ to 16	17 to 21	21 5/16
	Barabanki ...	15	15	...	21
Sitapur ...	Sitapur ...	17¼	17	24	24
	Hardoi ...	18¾ to 19¼	18¾	25½	25½
	Kheri ..	18 9/16	18½	29 5/16	29 5/16
Fyzabad ...	Fyzabad ..	...	...	..	..
	Gonda ..	15	14 13/16	20¾	21⅜
	Bahraich ...	12 to 13	12½ to 13	21	19
Rae Bareli ...	Rae Bareli ..	15	14	20	19
	Sultanpur ...	14	14	19½	19½
	Pertabgarh ..	12½	13	18	18

NAINI TAL,
3rd May 1878.

C ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending 27th April 1878.

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun	No change in prospects	Well supplied ...	Wheat, 14 seers per Re. Barley, 20 „ „ Gram, 16½ „ „ Mukka, 14 „ „	Good ...	Good ...	No relief-works or poor-houses.
	Saharunpur	Crops nearly reaped; outturn will not be as good as expected.	Well supplied ...	Wheat, 14½ to 17¼ seers per Re. Barley, 20½ to 30¼ „ „ Gram, 14 to 19 „ „ Juar, 10 to 11 „ „ Rice, 5 to 7 „ „	Good ...	Good: small-pox and dysentery in tehsil Nakur.	No relief from Government funds.
	Muzaffernagar	Harvest is now almost over. Gram outturn is estimated at ¼; wheat and barley about the average.	Well supplied ...	Wheat, 15½ to 17 seers per Re. Barley, 23 to 27½ „ „ Gram, 17 to 18½ „ „ Mukka, 15¼ to 17½ „ „ Juar, 15½ to 16½ „ „	Fair condition ...	Good ..	No relief-works or poor-houses.
	Meerut ...	Harvesting over; outturn not so favorable as expected.	Well supplied ...	Wheat, 14 to 16½ seers per Re. Barley, 20½ to 25 „ „ Gram, 16 to 18 „ „ Juar, 10 to 16 „ „ Rice, 5½ to 8½ „ „ Arhar, 13 to 17 „ „	Good ...	No change ...	No relief operations.
	Bulandshahr	Generally good: crops all cut, except very little in the Sikandrabad tehsil.	Well supplied ...	Wheat, 14½ to 15½ seers per Re. Barley, 22¾ „ „ Gram, 17¼ „ „ Juar, 16 „ „ Rice, 6 to 9 „ „ Arhar, 15 „ „	Improving ...	Improving ...	No relief.
	Aligarh ...	Crops all cut; the outturn is that of a good average year.	Well supplied ...	Wheat, 13 to 16 seers per Re. Barley, 19 to 24 „ „ Gram, 14½ to 19 „ „	Improving	Improving ...	No relief-works or poor-houses.

Abstract of reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending the 27th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				KUMAON DIVISION.			
KUMAON DIVISION.	Kumaon ...	Very good, except where injured by hail. Barley in East Kumaon has suffered much by it.	Only enough for current needs.	Wheat, 9¼ seers per Re. Barley, 11 " " Rice, 7 " " Gram, 10 " " Millet, 11 " "	Murrain increasing; otherwise their state is good.	Good	No relief.
	Gurhwal ...	Yield of barley excellent. Wheat injured by hail in a few villages and in irrigated lands from extreme moisture.	Well supplied ...	Wheat, 8½ seers per Re. Barley, 12 " " Rice, 7¼ " " Gram, 9 " " Millet, 8½ " "	Fair	Improving ...	No relief.
	Terai ...	Barley good; wheat light; pulses generally failed. Recent hail caused some injury.	Fairly supplied ...	Wheat, 17 seers per Re. Barley, 29 " " Rice, 7½ " " Gram, 19 " " Millet, 14 " "	Fair	Improving ...	No relief.
				AGRA DIVISION.			
	Muttra ...	Threshing and winnowing still in progress.	Well supplied ...	Wheat, 14 seers per Re. Barley, 20 to 21½ " " Bajra, 11 " " Juar, 12 " " Rice, 9 " " Gram, 16 " "	No disease reported	Unchanged; little crime reported.	On relief-works a daily attendance of 1,814; and in poor-houses 645 persons.
	Agra ...	Being gathered: wheat light, and sohan injured by blight.	No want: imports exceed exports still.	Wheat, 13 seers per Re. Barley, 18 " " Bajra, 10½ " " Juar, 12 " " Rice, 9 " "	Grass is procurable; and there is no disease.	Impoverished; but no sickness.	On relief-works the numbers employed daily has been 8,981 persons; and the average daily number in poor-houses has been 1,572.

AGRA DIVISION.	Farukhabad	Rabi all cut: some damage from wetting of grain. Sugarcane crops attended to.	No complaint of deficiency of stock. There is some exportation to Cawnpore.	Wheat, 17 seers per Re. Barley, 22¼ " " Rice, 8¾ " " Gram, 16½ " " Arhar, 13 9/16 " " Mash, 10½ " "	In good condition ..	No distress: people engaged in harvesting operations.	In poor-houses 274 persons relieved; and the daily attendance of laborers on the light railway line has averaged 2,493 persons.
	Etawah ...	Winnowing going on: indigo and sugarcane sowing commenced.	Average good supply...	Wheat, 11½ to 17 seers per Re Barley, 18½ to 21 " " Baja, 12 " " Juar, 12½ to 15 " " Rice, 8 to 9 " " Gram, 15 to 19 " "	Improving ...	Distress diminishing daily.	Only 28 persons in the poor-house. All relief-works have been closed.
	Mainpuri ...	No change ...	Everywhere well supplied.	Wheat, 15 seers per Re. Barley, 20½ " " Gram, 16 " "	Improving ...	Nothing noticeable	The daily numbers relieved in poor-houses have been 290. All relief-works have been closed.
	Etah ...	Crops reaped: they are said to be much lighter than was expected.	Well supplied ...	Wheat, 16 7/16 seers per Re. Barley, 22 9/16 " " Rice, 8 5/16 " " Gram, 17½ " " Arhar, 15½ " "	Good ...	Small-pox very prevalent.	Relief-works stopped and poor-houses closed.
				JHANSI DIVISION.			
JHANSI DIVISION.	Jhansi ... Jalaun ...	The Commissioner reports as follows:— Crops harvested: winnowing going on.	Sufficiently supplied...	Still stationary in Jhansi. At Orai wheat is quoted at 17 seers, barley at 19, rice 7, and arhar at 9 seers.	No change ...	The harvest being over, some want of employment is reported; but there is no call for relief-works as yet.	Relief-works closed both in Jhansi and Jalaun. The daily average attendance in the Orai poor-house has been 142 persons.
	Lalitpur ...	No report ...	No report ...	No report	No report ...	No report ...	No report.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Bareilly ...	No change ...	Well supplied ...	Slight rise in prices: Wheat, 14 11/16 seers per Re. Barley, 20⅝ " " Bajra, 12½ " " Juar, 15 " " Rice, 4⅜ to 7 3/16 " " Gram, 16¼ " " Arhar, 15 " "	No change ...	Good ...	The average daily number of people on relief has been— On works ... 251 In poor-house ... 158 The special relief poor-house has lately been merged in the municipal one, in order to diminish the expense of establishment.

Abstract of reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending 27th April 1878—(continued.)

Division.	District.	State of corps.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.—contd.	Budaon ...	Reaping over ...	Well supplied ...	Wheat, 16¾ seers per Re. Barley, 24 „ „ Rice, 6 „ „ Gram, 18¼ „ „ No arhar, bajra, or juar in the market.	Improved ...	Improved ...	No relief-works, and poor-houses have been closed.
	Bijnor ...	Nearly cut; average crops of wheat and barley, but gram and mustard bad.	Markets supplied; but importations from Doab have been less.	Wheat, 14 to 14¾ seers per Re. Barley, 21½ to 27 „ „ Juar, 10 to 12⅜ „ „ Rice, 7 to 8 7/16 „ „ Gram, 15½ to 18 „ „	Improving; but mortality among cattle has been great during the last six months.	Improving ...	Works and relief-houses closed.
	Shahjahanpur	The crops are everywhere reaped, and a standing field is scarcely to be seen. The wheat has not yet been threshed; the barley is good, but is chiefly used for home consumption.	The markets are very well supplied at present. An amount of grain is stored in Shahjahanpur and Tilhur, which is greater than any the Collector has previously known. The export of linseed still continues to be very active.	Wheat, 16 to 16½ seers per Re. Barley, 23 „ „ Gram, 16 to 17½ „ „ The prices of wheat and barley are kept up, partly by anticipation of exports, partly through fear of another drought. The price of grain is due to the failure of the crop.	Good: and there is a considerable demand for new cattle.	Good: there is an abundant demand for labor and no distress. Crime is still scarce: there is no epidemic, and the public health good.	No relief operations. Collector does not anticipate that there will be any necessity for relief-works or poor-houses for the next three weeks or a month. If the rains come early, the cultivators will probably be able to find employment for the laboring class, and although there will be distress it will not be great, or perhaps exceed the resources of the people. The present high prices will go far to compensate the cultivators for their losses; but the effect of the late drought will not disappear altogether for the next two years.

Moradabad...	Generally good, so far as wheat and barley are concerned, which in most pergunahs are above the average. Gram crop very deficient. Harvest is nearly finished.	Supplies sufficient: grain still being exported.	Wheat, 15⅝ seers per Re. Barley, 21¼ „ „ Gram, 15⅝ „ „ Bajra, 22 1/14 „ „ Rice, 7¾ „ „ Arhar, 15⅝ „ „	Good ...	Improved: labor still in demand.	No relief-works or poor-houses.
ALLAHABAD DIVISION.						
Cawnpur ...	The crops are now all cut, and the threshing proceeds; the results are found more and more unsatisfactory. The average produce may be taken as— Wheat, 8 to 10 annas. Barley, 12 or 13 „ Gram and peas, 3 or 4 „ Sarson, 12 „ The arhar crop is too inconsiderable to deserve notice.	There is plenty of grain in all the markets.	Wheat, 13½ to 15¼ seers per Re. Barley, 18½ to 21½ „ „ Rice, 5¾ to 8¼ „ „ Bajra, 9½ to 10 „ „ Juar, 15 to 15½ „ „ Gram, 13¼ to 14¾ „ „ Arhar, 9¼ to 10¼ „ „	No remarks ...	The condition of the people is so far satisfactory. The agricultural classes are living on the new grain, and the non-agriculturists find work in threshing out the corn. There is a slight increase in the number of people who have come to the city for charitable relief, and when the harvest operations are closed, the numbers will probably rise.	There are no relief-works or poor-houses in this district.
Fatehpur ...	The outturn of the rabi is less than what was expected: the average produce for the district is only about 8 annas in the rupee.	Well supplied ...	Wheat, 14 to 16¼ seers per Re. Barley, 20 to 21¼ „ „ Gram, 13⅞ to 15 „ „ Arhar, 13¼ to 15 „ „ Sarson, 11 to 11¼ „ „	No disease, and abundance of fodder.	Fever prevalent in Fatehpur. Small-pox is again spreading in the Kalianpur tehsil.	No relief-works or poor-houses in the district.

Abstract of reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending 27th April 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—(continued.)			
	Hamirpur ...	Collector has personally enquired with the outturn and examined the grain in four out of six tehsils; and the Joint Magistrate has made similar enquiries in the other two. Collector calculates the outturn per bigha at about 8 annas, and, having regard to the unusually extensive area under cultivation, estimates the general outturn at from a 10 to an 11 anna crop.	Very brisk export going on; but no want of grain for local consumption.	Wheat, $16\frac{3}{8}$ seers per Re. Barley, $20\frac{1}{16}$ " " Gram, $16\frac{1}{2}$ " " Juar, $12\frac{15}{16}$ " " Bájra, $11\frac{15}{16}$ " " Arhar, $15\frac{1}{8}$ " " Rice, $7\frac{3}{16}$ " "	Plenty of fodder; but grass scanty and some complaint of want of water.	A good deal of small pox and fever prevalent: people generally employed: no distress. Labor reported to be getting slack in one tehsil.	No relief-works; and in the six poor-houses a daily attendance of only 95 altogether. (Wells are very low all over the district.)
	Banda ...	The gram crop has considerably disappointed expectations: the late gram suffered everywhere from the strong west winds of February and March: caterpillars also attacked it: and as far as Collector can judge, the crop has been about a 10	Markets well supplied: gram and asli still extensively exported; and fine wheat imported from Fatehpur.	Wheat, $14\frac{1}{2}$ seers per Re. Barley, 15 to 12 " " Bajra, none. Juar, $14\frac{1}{2}$ " " Rice, 8 to 9 " " Gram, 15 " " Arhar, 16 " "	Very fair throughout; water very scarce. There is mortality, but not to an alarming extent.	No actual distress; small-pox prevalent, and few cases of cholera in the north-west corner of the Pailani perganah.	Relief-works stopped, and poor-houses closed.

—(continued.)

	anna one only. The wheat suffered even more than the gram from the high winds and blight. It would be safe to assume the crop an 8 anna one. Barley has yielded a 10 anna crop at least; flax a 4 anna one; mahua close on a 12 anna crop. It must be remembered that the total area under cultivation has been 28 per cent. more than in other years.					
Kirwee ...	The mahua produce has now been collected; and the harvest, although below the average, has been a fairly good one, and will do much to prevent the distress anticipated between the present time and the rains.	There is no falling off in the supply of grain, which is sufficient for local consumption. The exports are small.	Wheat, 11 to 13½ seers per Re. Barley, 14 to 16½ " " Gram, 13½ to 14½ " " Juar, 12 to 15 " " Bajra, 11 to 12½ " " Arhar, 13 to 14 " " Mahua, 18 to 20 " "	Cattle disease continues; the most prevalent form of it is the foot and mouth disease. The Assistant Collector in charge has induced the people to seclude the cattle attacked. There is an ample supply of fodder.	No change ...	Seventy-seven persons relieved daily in the poor-house at Kirwee. No public works.
Allahabad ...	The rabi crops have all been cut, and their outturn is estimated as follows: Wheat, 8½ annas. Barley, 12 " Gram, 5 " Rice, 1½ " Arhar, 3½ " Bajra, 8 " Juar, 6 "	Markets are well supplied.	Wheat, 12⅞ seers per Re. Barley, 16 15/16 " " Gram, 13 7/16 " " Rice, 8 1/16 " " Bajra, 12⅛ " " Juar, 12 11/16 " "	Cattle are in good condition, except in tehsils Khairagarh, Arail and Bara, where the disease has not disappeared.	People are suffering from the high prices: small-pox is virulent in tehsils Handia, Manjhanpur and Allahabad.	No special relief measures in operation.

Abstract of reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending 27th April 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—(continued).			
ALLAHABAD DIVISION.—continued	Jaunpur ...	The harvest is gathered in. The Collector estimates the outturn of the several crops to be: Barley, 12 annas. Wheat, 12 ,, Arhar, peas and gram, only a one anna crop.	Fairly supplied ...	Wheat, 11¼ to 13⅜ seers per Re. Barley, 15½ to 18¼ ,, ,, Gram, 11¼ to 13⅜ ,, ,, Arhar, 14⅛ ,, ,, Rice, 6 5/16 to 8 7/16 ,, ,, Juar, 14⅛ ,, ,, Bajra, none in market.	Fair ...	Hard; but there are no signs of extraordinary distress, but Collector apprehends that the labouring classes, who have already endured a long struggle, will suffer severely during the last six weeks of the hot weather, until agricultural operations recommence. Cholera has appeared in a sporadic form in all quarters of the district, but with no virulence.	There were 401 persons employed daily during the week on earth works in the city.
				BENARES DIVISION.			
	Gorakhpur...	Mahua, mangoes, and melon will be injured by the late rains. Sugarcane will be benefited.	Fairly supplied ...	Wheat, 13 1/16 seers per Re. Barley, 18 5/16 ,, ,, Bajra, 12¼ ,, ,, Rice, 9¼ ,, ,, Gram, 12¾ ,, ,,	Fair ...	Fair: public health good.	On municipal relief-works the daily attendance during the past week has been 422. In the poor-house only 94 persons have received relief daily.
DIVISION.	Basti ...	Already harvested ...	Supplies much below what is usual at this season.	Wheat, 13½ to 16 seers per Re. Barley, 18 to 23 ,, ,, Bajra, 12 ,, ,, Rice, 7½ to 9¼ ,, ,, Gram, 13 to 16 ,, ,, Arhar, 11½ to 15 ,, ,,	Fair ...	No palpable signs of distress, except in one or two tracts. The people are represented as still having employment.	No relief-works or poor-houses.

BENARES DIVISION.	Mirzapur ...	Threshing and harvesting still going on in some places; sugarcane being irrigated. Outturn of rabi less favorable in Robertsganj than in other tehsils.	New grain is being brought into markets, but in small quantities.	Wheat, 11½ to 13 seers per Re. Barley, 14 to 17 " " Bajra, 8 to 12 11/16 " " Rice, 8½ to 10¾ " "	No change: fair ...	Good; but discontented at the high prices. Small-pox still prevalent at Koerh, and cholera reported in some places.	No relief-works or poor-houses.
	Azamgarh. .	Young sugarcane is being watered.	Very moderately supplied.	Wheat, 12 9/16 to 13½ seers per Re. Barley, 18 7/16 to 20 " " Rice, 8 to 8 13/16 " " Gram, 11 to 11 1/16 " " Arhar, 9½ to 10 5/16 " "	As usual: no disease reported.	Sporadic cholera and small-pox prevalent: nothing else to notice.	Relief-works were closed on the 17th April. No poor-houses.
	Ghazipur ...	Rabi already harvested, recent rains have done some good to sugarcane and grass for pasture.	Supply not over-abundant.	Wheat, 12 11/16 seers per Re. Barley, 17 " " Bajra, 15½ " " Rice, 11 5/16 " " Gram, 12 5/16 " " Arhar, 10¾ " "	No complaint of want of fodder.	The same as last week.	No relief-works, and only 40 persons in the municipal poor-house.
	Benares ...	A great quantity of grain has been stored; some is still in the threshing floors.	Well supplied ...	Wheat, 12½ to 13½ seers per Re Barley, 16½ to 17 " " Bajra, 8 " " Rice, 7¾ to 10 " " Gram, 12 to 13¼ " "	Some disease, causing lameness to cattle, reported at Chundowlie; but not to any considerable extent.	Favorable ...	No relief-works or poor-houses.
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow ...	Crops almost harvested	Fairly supplied. Exports have increased and imports fallen off.	Wheat, 15¼ seers per Re. Barley, 21¼ " " Bajra, 10 3/16 " " Rice, 9¼ " " Gram, 16 1/16 " " Arhar, 14⅛ " "	Bad	Day laborers beginning to return from field work.	No relief-works. From the King's poor-house and Hoseinabad Endowment funds, 845 persons on an average receive charitable relief daily.

Abstract of the reports on the condition of the several Districts in the North-Western Provinces and Oudh for the week ending the 27th April 1878—(concluded).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				LUCKNOW DIVISION—continued.			
LUCKNOW DIVISION—contd.	Unao ...	Mango and mahua crops, already inferior, were damaged by the storm of 24th April.	Well supplied with every description of grain.	Wheat, (old) 12½ seers per Re. „ (new) 16 „ „ Barley, (new) 21 5/16 „ „ Bajra, 8 „ „ Juar, 10 „ „ Rice, 8½ „ „	Improved ...	Much improved ...	In the Unao poor-house the attendance during the week has been 461 persons daily. There are no relief-works.
	Bara Banki	Harvest operations completed.	Well supplied ...	Wheat, 15 seers per Re. Gram, 15 „ „ Rice, 8 „ „ Juar, 12 „ „ Barley, 21 „ „	Improved ...	Stationary ...	Two new works have been opened during the week. There are now four relief-works, with a total daily average of 1,672 laborers employed. No poor-house or relief in operation.
				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ...	.....	No report ...	.....	.....	No report ...	The daily average number in the poor-house during the week has been 216, and on relief-works 158 have been employed daily (on an average.)
	Gonda ...	The mahua crop has been to some extent damaged by the high winds and cloudy weather.	Well supplied ...	Wheat, 14 13/16 seers per Re. Barley, 21⅜ „ „ Juar, 16 „ „ Rice 8 „ „ Gram, 16 5/16 „ „	No fresh cases of cattle disease reported.	Generally good; cases of cholera reported in one village: small-pox in the Colonelganj thana.	No relief-works or special poor-houses.
	Bahraich ...	Reaping over: threshing going on.	Supply plentiful ...	Wheat, 12½ to 13 seers per Re. Barley, 19 „ „ Gram, 14 to 15 „ „ Bajra, 8 „ „ Rice, 6 „ „ Juar, 14 „ „	There is some cattle disease in the Bahraich tehsil.	Good: a deal of small-pox and some fatal cases of cholera in mouza Amkhawa.	On Durgah works (municipal) 86 persons have been employed daily; while 154 persons have been in receipt of charitable relief from private funds.

				Rae Bareli Division.			
Rae Bareli Division.	Rae Bareli...	The same as last week...	Well supplied ...	Wheat, 14 seers per Re. Barley, 19 „ „ Rice 7 „ „ Gram, 13 „ „	Good ...	On the whole good	On relief-works the daily average for the week has been 2,351. In poor-houses the attendance has been (daily) 274.
	Sultanpur ...	Outturn very disappointing.	Supply less, but sufficient.	Wheat, 14 seers per Re. Barley, 19½ „ „ Rice, 9 „ „ Gram, 13¾ „ „ Arhar, 12 „ „ Peas, 14 „ „	Much improved ...	Much the same as last week.	In the poor-house 364 persons have received relief daily.
	Partabgarh	The yield is scanty, as previously reported.	Fairly supplied ...	Wheat, 13 seers per Re. Barley, 18 „ „ Arhar, 12 „ „ Rice, 8 „ „ Gram, 13 „ „	The same as previously reported.	General health good: small-pox rather prevalent and fatal.	There were 59 persons in the poor-house daily during the week.
				Sitapur Division.			
Sitapur Division.	Sitapur ...	Reaping still going on; threshing out is much delayed by unsettled weather and want of the usual high westerly winds.	Well supplied ...	Wheat, 17 seers per Re. Barley, 24 „ „ Gram, 20 „ „	Cattle are getting into condition. They have now plenty to eat. Bhusa is very plentiful.	Condition of the people is good. There is no cause whatever for anxiety on this head.	No relief-works or poor-houses.
	Kheri ...	The same as last week	At Lakhimpur markets are ill supplied; but elsewhere there is enough for the wants of the people.	Wheat, 18½ seers per Re. Gram, 22 13/16 „ „ Barley, 29 5/16 „ „ Rice, 7 5/16 „ „	Improving ...	Distress has much abated since the rabi has been harvested.	The daily average attendance on relief-works has been 147 persons. In the poor-house the daily number of inmates averaged 165 persons.
	Hardoi ...	A large amount of grain has been trodden out and winnowed.	No remarks ...	Wheat, 18¾ seers per Re. Barley, 25½ „ „ Gram, 20 „ „	No remarks ...	The health of the people is good, and there is no distress or demand for labor, although if works were opened a considerable number would resort to them no doubt.	No relief-works or poor-houses.

GOVT. SECRETARIAT, N. W. P. AND OUDH,
Naini Tal, the 3rd May 1878.

C. ROBERTSON,
Secy. to the Govt. of the N. W. Provinces and Oudh.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 7TH MAY 1878.

GENERAL REMARKS.—In Madras rain is reported from every district: the fall was heaviest in the Nilgiris, South Canara, Tinnevelly, Malabar and Madura; general prospects are somewhat improved, and prices show a slight tendency to fall. The number on works is 121,792, and on gratuitous relief 81,899, more by 14,885 and less by 4,000 than in the previous week. In Mysore rain has fallen throughout the province; prices are nearly stationary; ploughing and harvesting continue: the number on works for the week ending the 27th ultimo was 52,871, and gratuitously relieved 10,778, more by 849 and 341 than in the previous week. In Bombay rain has fallen throughout the Southern Mahratta Country, none elsewhere; in Sind the river continues high. In the Central Provinces rain has fallen in most districts, with hail in Saugor and Seoni; ploughing is going on; prices are high and steady. In Berar no rain has fallen. In Central India also none is reported; cattle are said to be suffering everywhere for want of water; there is much distress among the emigrants returning northwards. In Rajputana showers have fallen in Ulwar and Ajmere, and at Deoli, Shahpura and Abu; the harvest is over. In Bengal there has been good general rain, Pooree being the only district where none has fallen: the crops promise well, and ploughing and sowing are actively going on; prices are generally very high, and still rising in places. In Assam there has been a good deal of rain; prospects are good. None has fallen in British Burma. In the North-Western Provinces and Oudh the weather is still unsettled, and easterly winds prevail; in several districts damage has been done by rain and hail to grain on the threshing floor and to fruit; prices are stationary. In the Punjab more or less rain is reported from all districts except Mooltan; although some damage may have been caused by it in places where the cut crops are lying on the threshing floors, the prospects of the harvest are on the whole favourable.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (May 2nd)	About 2·0	Rice 8·74, *raggi* 13·0, *cholum* 12·86, *cumboo* 11·62; average daily fed at Berhampore and Aska 153.
Vizagapatam („ 6th)	·14 in 5 taluks	Rice 8·2, *cholum* 12·1, *raggi* 14·0, *cumboo* 13·5.
Godavery („ „)	...	Rice 7·88, *cholum* 13·79, *raggi* 14·83, *cumboo* 16·25.
Kistna („ 2nd)	·72 in Bezwada; ·50 in Nuzvid division.	Rice 7·11, *cholum* 11·67, *raggi* 13·93, *cumboo* 11·70; *palapujonna* in Vinukonda in ear; *raggi* under wells being harvested, outturn good.
Nellore („ 4th)	·86	Rice 8·6, *cholum* 14·0, *raggi* 15·39, *cumboo* 13·12; Department Public Works, works 2,698; canal 151,724; camps 414; little *kisari* and indigo cultivated in Atmakur.
Cuddapah („ 3rd)	·08	Rice 8·70, *cholum* 14·14, *raggi* 15·37, *cumboo* 14·09; on works 170; children 49; camps 1,300; village relief 1,348; *cholum* and paddy harvested in parts, outturn half.
Bellary („ 4th)	·8	Rice 8·37, *cholum* 10·81, *raggi* 11·49, *cumboo* 10·25; on works 5,393; children 20; camps 4,109; village relief 960; standing crops—second crop paddy and cotton generally thriving; cotton picking nearly completed, outturn poor; reaping second crop paddy progressing, outturn fair; dry lands are being prepared for cultivation.
Kurnool („ „)	·4 in Pattikonda; ·2 in Nandial; ·7 in Nandikotkur.	Rice 8·66, *cholum* 13·56, *raggi* 15·20, *cumboo* 11·28; in camps 2,658; village relief 4,336; white *jonna* harvest nearly completed in Pattikonda, yield bad; second crop paddy being harvested in Ramalkota, and Koilkuntla and Cumbum, outturn under Cumbum tank 3 annas; fodder sufficient; water-supply decreasing but sufficient except in some hill villages; distress increasing in Pattikonda, Ramalkota and Cumbum, works just opened out by the Department Public Works.
North Arcot („ 3rd)	·56	Rice 9·3, *cholum* 10·9, *raggi* 12·5, *cumboo* 11·1, wheat 6·8; on works 21,674; children 1,416; camps and houses 8,518; village relief 10,369; crops withering in some places; harvest of paddy, *raggi* and *cholum*, outturn poor.
South Arcot ...	District average ·87	Rice 9·98, *cholum* 13·33, *raggi* 13·08, *cumboo* 11·80; professional 566; children 164; camps 1,354; villages 2,885; standing crops, *kar* paddy and *raggi* generally good, harvest of above still progressing in parts, outturn between ½ to ¾ of full crops.

In line 10 of the *General Remarks* on the "Reports on the state of the season and prospects of the crops for the week ending the 30th April 1878," printed on page 738 of the Supplement to the *Gazette of India* of the 4th instant, for "in Sind the *rain* continues abnormally high," read "in Sind the *river* continues abnormally high."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (May 4th)	·43	Rice 9·13, *cholum* 17·50, *raggi* 16·92, *cumboo* 13·44; wet and dry crops in good condition; harvest—wet *nil*, dry—*cholum*, gingelly, &c., outturn ½ to ¾.
Trichinopoly („ „)	Average rainfall ·78.	Rice 9·31, *cholum* 23·80 available in three deputy taluk Cusbas, *raggi* 13·87, *cumboo* 13·97; relief only in hospital camp 78; lands ploughed and sowings in parts.
Madura („ „)	Heavy rain in Ramnad, average 1·28.	Rice 9·32, *cholum* 12·35, *raggi* 14·74, *cumboo* 16·46; camps 68.
Tinnevelly („ „)	1·83	Rice 9·12, *cholum* 17·95, *raggi* 16·64, *cumboo* 18·18; crops in good condition and much benefited by recent rain; harvest in a few parts, outturn poor.
Coimbatore („ „)	·32	Rice 9·03, *cholum* 12·30, *raggi* 13·59, *cumboo* 17·12; on works 30,907; camps 5,177; children 1,386; village relief 3,778; standing crops damaged by insects in parts of 4 taluks; harvest of paddy and dry crops in parts of 2 taluks; outturn paddy ¼ to ⅝, others ⅜ to ¾.
Nilgiris („ „)	2·58	Rice 7·46, *cholum* 8·97, *raggi* 10·72, *cumboo* 13·86; harvest none.
Salem („ 6th)	·92	Rice 8·94, *raggi* 12·44, *cumboo* 10·88, *cholum* 11·47; on works 38,170; camps 7,600; village relief 12,360; harvest of paddy in parts.
South Canara („ 4th)	2·5	Rice 10·22; *raggi* 12·22, third rice crop harvested in parts, outturn good.
Malabar („ „)	Average rain 1·75	Rice 9·38, *raggi* 11·15, sowing in progress; prospects fair.
Chingleput („ „)	Average rainfall ·5	Rice 9·35, *raggi* 12·18, *cumboo* 10·56, *cholum* 11·06; on works 4,073; children 225; camps 790; village relief 5,782; crops in fair condition where water is available, harvested in parts, outturn ¼ to ½.
Madras („ 7th)	·01	Rice 7·66, *raggi* 9·31, *cholum* 9·1.
		General Remarks.—General prospects perhaps improved by slight general rain, heaviest southwards; prices shew a slight tendency to fall; numbers increasing, total number on works 121,792; total number gratuitously relieved 81,899; export of grain from Madras by rail during the week ending the 4th May, 449 tons.
Bombay—(May 8th)		
Sind—		
Kurrachee ...	...	River on 6th 13 feet 5 inches, against 9 feet 6 inches on same date last year; rice seedlings submerged in 2 talukas by its rise; small-pox still in Mánjhand; 1 case (imported) in Kurrachee, 1 in Mirpur Batoro.
Shikárpur ...	...	*Peshras* sowings general; river on 6th 10 feet 9 inches—on same date last year 8 feet 6 inches; 73 fresh cases of small-pox in Shikárpur town, 5 deaths; disease in 8 villages of taluka Naushahro; in taluka Sukkur one fresh case fatal; cattle disease continues.
Hyderabad ...	...	No change.
Guzerat—		
Ahmedabad ...	...	Cholera in city, 65 cases, 37 deaths.
Pánch Maháls ...	...	Weather hot; slight cholera.
Kaira ...	...	Weather hot; 248 cholera cases, 89 deaths.
Broach ...	...	Cholera in city, 17 cases, 4 fatal; 60 cases in district, 30 fatal.
Surat ...	...	Two fatal cases of cholera in city; weather cooler.
Khandesh and Násik—		
Khandesh ...	...	No change.
Násik ...	...	
Konkan—		
Tanna ...	...	Cholera has abated in Bassein taluka.
Colába (May 6th)	...	Weather warm; public health good, except in 2 talukas, where slight fever continues.
Ratnágiri (April 30th)	...	Harvesting of *waingani* crops nearly completed; outturn of *kudve*, &c., very poor; fever continues in 2 talukas.
Deccan—		
Poona ...	...	Weather warm; 2 deaths from cholera in city, 58 in Purandhar, 8 in Haveli; a few cases in Indápur, Khed, Sirur and Máwal.
Ahmednagar ...	...	Ague in Karjat and Ráhuri; cholera in 2 talukas, 3 deaths.
Satara ...	...	Weather warm; cholera at Malwa, Tásgaon, Trai and Khatan, 144 cases, 43 deaths.
Southern Mahratta Country—		
Kaládgi ...	1·15 in Kaládgi; 0·47 in Indi; 0·28 in Muddebihál; 0·50 in Sindgi; 1·16 in Bágewári; 0·64 in Bijápur.	Forty-six deaths from cholera.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Belgaum ..	1·62 in Paragad; 0·70 in Gokák; 0·40 in Bidi.	Three hundred and seventy-two deaths from cholera.
Dharwar ..	Rain in all talukas except Ron.	Ground being prepared for sowing; cholera in Kalghatgi, also fever, which is generally prevalent.
Kanara ..	Rain general in Ghát-talukas.	
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather hot; a few cases of cholera at Rájkot station; the disease is subsiding at other places; water scarce; health good.
Wadhwán ...	...	Weather hot; cholera in Jhalawar district, 92 cases, 39 fatal; crops good.
Baroda ...	...	Twelve deaths from cholera.
		General Remarks.—River continues high in Sind; cholera prevalent in Guzerat, Poona, Satara, Kaládgi, Belgaum and Dharwar Collectorates; good showers general in Southern Mahratta Country.
Bengal—(May 8th)		
Chittagong	2·16	
Noakholly .	·2	Public health good.
Chittagong Hill Tracts ...	·6	
Hill Tipperah ..	·70	
Backergunge ...	·45	Health improved, but cholera still bad in north-east; cattle disease in one thana
Furreedpore ..	·76	
Dacca ...	·98	
Tipperah ...	1·65	
Mymensingh ...	2·17	
24-Pergunnahs ...	7·71	Cholera continues; cattle disease in Satkhira.
Jessore ..	5·95	
Nuddea ...	2·50	
Moorshedabad ...	·05 more in interior.	Cholera prevalent; a few cases of small-pox in Shahanuggur.
Pubna ...	·46	Cholera prevails.
Rajshahye ...	1·38	Cholera much abated.
Bogra ...	·84	A few cases of cholera in Shariakandi and Panchabibi, in latter fever also prevalent.
Maldah ...	1·76	Health good.
Dinagepore ...	·95	
Rungpore ...	Return not received	Cholera in places; public health otherwise good.
Cooch Behar ...	Sufficient rain, quantity not given.	Some deaths from cholera.
Jalpáiguri ...	2·11	
Darjeeling ...	2·65	
Midnapore ...	1·71	A few cases of cholera in the town.
Howrah ...	5·05	
Hooghly ...	6·40	A few cases of small-pox reported; cattle disease in Bansberia.
Burdwan ...	3·72	Public health fair.
Bankoora ...	1·41	Scattered cases of small-pox, measles and cholera, also of cattle disease reported.
Beerbhoom ...	·26	
Sonthal Pergunnahs ...	1·35	
Bhágalpur ...	1·10	Cholera dying out.
Monghyr ...	1·65	
Purneah ...	1·50	Cholera decreasing.
Durbhunga ...	·22	Cholera increasing in eastern tracts, elsewhere health good.
Mozufferpore ...	·9	
Sarun ...	·71	Public health good.
Chumparun ..	·59	
Patna ...	·39	
Gya ...	·20	
Shahabad ...	·92	Cholera and small-pox prevalent towards Buxar and Bhubooah subdivisions.
Hazáribagh ...	·30	Cases of cholera and small-pox reported.
Lohardugga ...	·30	Much small-pox about and in Palamow, otherwise health good; much mortality among cattle.
Manbhoom ...	·11	
Singbhoom ...	1·0	A few cases of cholera reported.
Balasore ...	3·37	Public health good.
Cuttack ...	2·5	Cholera in places.
Pooree ...	*Nil*	Cholera in places.
		General Remarks.—Good general rain, but in some places more than required at this time; young crops promising; ploughing and sowing for rice crop in rapid progress; mangoe crop in Maldah and Mozufferpore damaged by storm; reaping of spring rice continues; rain much wanted in Pooree where none has fallen, more also required in Rajshahye, Backergunge and Chittagong Hill Tracts; prices generally very high and still rising in places; in Manbhoom it is believed that persons unfit for work will suffer, but ryots are well off.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh—(May 8th)		
Benares (May 7th)	...	No change; easterly winds prevail.
Allahabad („ „)	...	Weather rather more seasonable, otherwise unchanged.
Jhánsi („ 8th)	...	Weather cloudy; prices falling; health good; emigrants from Gwalior returning from Malwa continue to pass through the station.
Agra („ 7th)	...	Weather unsettled and unseasonable; harvesting completed; no sickness; numbers stationary on relief works.
Meerut („ 8th)	...	Some damage to cut grain from thunder storms and hail; prices steady.
Bareilly („ „)	Slight rain	Weather unsettled; occasional storms with strong east wind.
Kumaun („ 4th)	Much rain	Up to Thursday evening the weather has been very stormy accompanied with much rain, which is injurious to the crops; since then the weather appears to have become more settled
Lucknow („ 8th)	...	Unseasonable weather; strong east wind; small-pox reported in parts of district.
Sitapur („ „)	1·2 on the 2nd and ·5 with heavy hail, storm on the 6th.	Damage to grain in threshing floors and to fruit.
Fyzabad („ „)	·5 on 6th at Sadr	Hail with very high wind at two of the tahsils; prices rising.
Partabgarh („ 6th)	·4 at Sadr; ·9 in Kunda; ·2 in Patti.	
		General Remarks.—Weather still unsettled and unseasonable, especially in Oudh and Kumaun; easterly winds prevail; some damage has been done by the recent rain to the grain on the threshing floor and to fruit; prices are stationary.
Punjab—(May 7th)		
Delhi ...	·2	Harvesting delayed; slight rise in prices of grains; public health good.
Hissar ...	Slight rain on 2nd	Weather hot and cloudy; *rabi* crops being harvested; *kharif* sowings in progress in Sirsa district; slight variations in prices of food grains; fever rife in Rohtak district, otherwise public health good.
Umballa ...	1·5	It is feared the cut grain has been injured; health good.
Jullundur ...	1·7	Crops cut; health good.
Lahore ...	Slight rain	One-fifth of gram crop failed entirely; wheat and barley crop average.
Ráwalpindi ...	·5	*Rabi* crops slightly injured; health good.
Mooltan ...	*Nil*	Crops being cut and gathered; health good; slight increase in the prices of food grains.
Dera Ismail Khan ...	·23	Crops being harvested.
Peshawar ...	1·8	Harvesting progressing fairly; wheat has fallen slightly in price, but barley is somewhat higher.
		General Remarks—Although some damage may have been caused by rain during the week, the harvest prospects are on the whole favourable.
Central Provinces—(May 8th)		
Upper Godávari (May 4th)	·93	Cloudy and hot; harvest completed, small-pox declining; prices high and steady.
Sambalpur ...	·53	Sugar-cane thriving; cholera broken out in Kuluhandi, ceased at Kumari and Sárangarh; prices steady.
Bilaspur ...	·95	Ploughing for *kharif* continues; fever prevalent; prices steady.
Raipur ...	·32	Harvest over; ploughing for *kharif* commenced; cholera, small-pox and cattle disease continue; prices steady.
Bálaghát ...	·08	Ploughing for *kharif* continues; measles prevalent; prices unchanged.
Chhindwara ...	...	Close and warm; small-pox continues; prices high and steady.
Chanda (May 5th)	...	Cloudy and hot; cattle disease and small-pox continue; prices stationary.
Betúl („ 6th)	·11	*Rabi* harvest completed; small-pox and cattle disease continue; prices stationary.
Bhandára („ 7th)	·42	Cloudy; ploughing for *kharif* commenced; fever and small-pox continue; prices rising.
Nágpur („ 8th)	...	Cloudy and hot; ploughing for *kharif* commenced; small-pox continues; prices stationary.
Wardha ...	...	Ploughing for *kharif* continues; small-pox abating.
Nimár ...	...	Small-pox continues; cholera slight; prices stationary.
Hoshangabad ...	...	Hot; stormy; cholera, fever and small-pox continue.
Narsinghpur ...	Slight rain	Cloudy; prices high.
Jubbulpore ...	Slight shower	Cloudy and hot; small-pox and cattle disease prevalent; prices steady.
Saugor ...	...	Cloudy and hot; hail at Jallundur, but no damage; small-pox continues; prices stationary.
Seoni ...	·60	Hail fell in Lakhnádon; *rabi* threshing and winnowing continue; fever prevalent; prices high.
Damoh ...	·57	Harvest almost completed; prices easier.
Mandla ...	...	Hot and cloudy; winnowing of *rabi* continues, outturn very poor; health good; prices stationary.
		General Remarks—There has been slight rain in many districts with hail at Saugor and Seoni; *rabi* harvest almost completed; ploughing for *kharif* continues; prices high and steady; fever and small-pox generally prevalent; cholera in Raipur and Sambalpur in the east and Nimár and Hoshangabad in the Nerbudda valley.

On page 741 of the Supplement to the *Gazette of India* of the 4th instant, in the rainfall column opposite Bilaspur, for "2·71" read "3·71."

On page 742 of the same Gazette, in the rainfall column opposite Abu, for "1 13" read "·13."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (May 8th)		
Arakan Division ...	...	Public health good.
Pegu Division—		
Rangoon ...	...	Public health generally good; slight cholera and small-pox in Pegu township.
Bassein ...	...	One death from cholera in Bassein town, 4 in district; slight cattle disease.
Henzadá ...	...	One case of small-pox in Henzada; otherwise public health good.
Prome ...	...	General health good; 11 deaths from cholera in Prome town, 2 in Mahathaman.
Thayetmyo ...	...	General public health good.
Thonkwa ...	...	Report not received.
Tenasserim Division ...	...	Small-pox abating in Moulmein and Amherst districts; public health fair; in Shwegyeen and Tounghoo districts public health good.
Assam—		
Gauháti (May 8th)	3·01	Weather variable; violent storms from north-west at night, hot sun during day; prospects of *asu dhan* favourable.
Sylhet („ „)	5·43	Prospects good.
Mysore and Coorg (May 8th)	Rain fell in all the districts.	Prices nearly stationary; ploughing and harvesting operations continue; for week ending 27th April—on Civil Relief Works 10,499, on Professional Department Works 42,372, and gratuitously relieved—in camps 2,432, and in villages 8,346.
Hyderabad Assigned Districts—		
Amráoti ...	...	Land under plough; weather very warm.
Central India— (May 8th)		
Indore ...	...	Weather cool in Malwa; cholera flits about and seems on the decline; much distress amongst emigrants returning homewards; all grain dear, wheat ten seers the rupee; cattle everywhere suffering for want of water in many villages; people suffer also; wells low or dry.
Gwalior ...		
Neemuch ...		
Rutlam ...		
Sutna ...		
Rajputana—		
Abu (May 8th)	·03	Sultry.
Marwar („ 4th)	Few drops of rain	Water in wells failing daily; small-pox prevalent; stormy; cloudy; crops harvested; prices rising.
Bickaneer (April 29th)	...	Heat excessive; hot winds, small-pox, and fever prevalent.
Harowtee (May 6th)	...	Small-pox decreasing.
Deoli („ „)	·06	
Shahpura („ „)	·10	
Ajmere („ 8th)	Heavy showers on 1st	Harvest almost over; several fatal cases of cholera; heat great; wells sinking everywhere.
Jeypore („ 7th)	...	Prospects unchanged; health good; weather seasonable.
Bhurtpore („ 8th)	...	No change; *rabi* harvest reported to be fair; dust storms.
Ulwur	Showers in two Tahsils	Wells failing; much fever and diarrhœa.
Nepal— (April 30th)	1·0	Good.

A. O. HUME,
Secy. to the Govt. of India.

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No. 20.] SIMLA, SATURDAY, MAY 18, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 20.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 13th May 1878.

No. 564.—*Appointment.*—Mr. C. A. Fisher, Assistant District Superintendent of Police, Dacca, in Bengal, to be Assistant District Superintendent of Police, Tezpore, in Assam.

The 15th May 1878.

No. 575.—*Appointments.*—Moung Shwe Yeen, Extra Assistant Commissioner, 1st Class, 2nd grade, in British Burma, to be Extra Assistant Commissioner, 1st Class, 1st grade, *vice* Moung Shwe Dike Kay, retired:

Moung Tsouk, Extra Assistant Commissioner, 2nd Class, 1st grade, to be Extra Assistant Commissioner, 1st Class, 2nd grade, *vice* Moung Shwe Yeen:

Moung Ta Doot, Extra Assistant Commissioner, 2nd Class, 2nd grade, to be Extra Assistant Commissioner, 2nd Class, 1st grade, *vice* Moung Tsouk:

Mr. J. E. Moultrie, Officiating Assistant Revenue Settlement Officer, to be Extra Assistant Commissioner, 2nd Class, 2nd grade, *vice* Moung Ta Doot.

No. 577.—Mr. J. Power is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 24th March last.

No. 584.—The services of Colonel C. Reay, Bengal Staff Corps, are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh for appointment as Officiating Cantonment Magistrate of Roorkee.

The 16th May 1878.

No. 587.—The following list of Civil Servants on the Bengal Establishment, absent on furlough, special or subsidiary leave, on the 31st March 1878, is published for general information:—

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
		GOVERNMENT OF INDIA.			
		FURLOUGH.			
1	Hon'ble Sir R. H. Davies, K.C.S.I.	None	April 10, 1877	April 9, 1879.	
2	Hon'ble E. G. Birch	Judge of the High Court, Calcutta	February 18, 1878	December 17, 1878.	
3	E. F. Harrison	Comptroller-General	March 19, 1877	January 18, 1879.	
4	F. R. Hogg	Postmaster-General, Bengal	April 24, 1876	April 23, 1878.	
5	C. E. R. Girdlestone	Resident, Nepal	Furlough for one year and 10 months		Date of departure not known.
		SPECIAL LEAVE.			
		Nil.			
		LOWER PROVINCES.			
		FURLOUGH.			
1	A. Money, C.B.	Member, Board of Revenue	April 30, 1877	April 29, 1878.	
2	W. Le F. Robinson	Commissioner, Chota Nagpore	May 1877	May 1878	Has applied to resign the service.
3	Sir W. J. Herschel	Magistrate and Collector, 1st Grade	October 1877	October 1879.	
4	Sir Stuart S. Hogg	Chairman of the Corporation of the Town of Calcutta, and Commissioner of Police for the Town and Suburbs of Calcutta.	March 1, 1877	November 30, 1878.	
5	H. W. Alexander	Opium Agent of Behar	April 9, 1877	September 28, 1878.	
6	E. E. Lowis	Commissioner, Chittagong	March 18, 1878	January 17, 1879.	
7	H. L. Oliphant	Judicial Commissioner, Chota Nagpore	January 28, 1878	September 27, 1879.	
8	N. S. Alexander	Magistrate and Collector, 2nd Grade	February 4, 1878	December 3, 1878.	
9	J. F. K. Hewitt	Ditto ditto	July 25, 1877	October 24, 1878.	
10	E. H. Whinfield	Ditto ditto	October 1877	February 1879.	
11	R. D. Hime	Ditto ditto	April 15, 1877	June 3, 1878	Permitted to return to duty within the period of leave.
12	L. B. B. King	Junior Superintendent of Survey	March 1, 1877	September 30, 1878.	
13	J. C. Geddes	District and Sessions Judge, 2nd Grade	May 21, 1877	July 20, 1878.	
14	A. C. Brett	Joint Magistrate and Deputy Collector	May 7, 1877	May 12, 1878	Permitted to return to duty within the period of leave.
15	J. Anderson	Magistrate and Collector, 3rd Grade	July 13, 1877	May 27, 1878	Ditto ditto.
16	T. Smith	District and Sessions Judge, 2nd Grade	March 25, 1878	December 24, 1878.	
17	G. E. Porter	Joint Magistrate and Deputy Collector	April 23, 1877	October 22, 1878.	
18	E. S. Moseley	Ditto ditto	December 12, 1877	November 11, 1878.	
19	T. W. Gribble	Ditto ditto	April 5, 1877	August 4, 1878.	
20	E. V. Westmacott	Ditto ditto	January 9, 1878	January 8, 1880.	
21	H. Mosley	Ditto ditto	May 30, 1877	December 29, 1878.	
22	R. F. Rampini	Assistant and Joint Sessions Judge of Darjeeling and Julpigoree.	February 9, 1877	February 8, 1879.	
23	H. J. S. Cotton	Magistrate and Collector, 3rd Grade	July 13, 1877	November 12, 1878.	
24	A. W. Bushe Power	Deputy Commissioner, 3rd Grade	May 7, 1876	November 6, 1878.	
25	J. C. Veasey	Assistant Magistrate and Collector	May 15, 1877	May 14, 1878	Permitted to return to duty within the period of leave.
26	C. D. C. Winter	Ditto ditto	July 27, 1877	November 26, 1878.	
27	E. A. Bradbury	Ditto ditto	September 19, 1877	September 18, 1879.	
28	J. Whitmore	Ditto ditto	March 21, 1877	June 20, 1878	Permitted to return to duty within the period of leave.
29	W. Fiddian	Ditto ditto	November 1876	November 1878.	
30	J. Pratt	Ditto ditto	March 11, 1878	November 10, 1879.	
31	F. W. Badcock	Ditto ditto	December 8, 1877	December 7, 1879.	
32	A. C. Tute	Ditto ditto	November 1877	November 1878	Leave for the first six months granted by the Madras Government.
33	W. R. Millar	Ditto ditto	June 16, 1876	June 15, 1878.	
34	C. T. LeHardy	Ditto ditto	March 8, 1878	March 7, 1879.	
		SPECIAL LEAVE.			
1	J. D. Gael	Assistant Magistrate and Collector	March 5, 1878	September 4, 1878.	
2	D. Norton	Ditto ditto	February 16, 1878	August 15, 1878.	

NOTE.—Total absent 36
Total of Civil Servants employed in the Lower Provinces 230
Percentage of absentees.. .. .. 15·6

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
	NORTH-WESTERN PROVINCES AND OUDH.				
	FURLOUGH.				
1	G. H. M. Ricketts, C.B.	Member, Board of Revenue, N.-W. Provinces.	March 20, 1878	November 2, 1878.	
2	G. Palmer	Judge	April 23, 1877	June 22, 1878.	
3	H. W. Dashwood	Judge	January 15, 1877	August 14, 1878.	
4	C. W. Moore	Magistrate and Collector	April 15, 1877	October 14, 1878.	
5	E. G. Currie	Ditto ditto	April 23, 1877	October 22, 1878.	
6	S. M. Moens	Ditto ditto	March 11, 1878	March 10, 1879.	
7	J. R. Reid	Ditto ditto	April 18, 1877	February 17, 1879.	
8	W. H. Smith	Settlement Officer, 1st Grade	February 23, 1878	February 22, 1879.	
9	W. R. Burkitt	Joint Magistrate, 1st Grade	March 1, 1878	February 28, 1879.	
10	J. H. Carter	Ditto ditto	December 8, 1877	September 7, 1878.	
11	A. H. Harington	Assistant Commissioner, 1st Grade	March 21, 1877	December 20, 1878.	
12	J. H. Twigg	Joint Magistrate, 2nd Grade	May 20, 1877	September 19, 1878.	
13	H. F. D'O. Moule	Ditto ditto	February 27, 1877	August 26, 1878.	
14	W. Blennerhassett	Assistant Commissioner, 2nd Grade	May 7, 1877	May 6, 1878.	
15	J. J. D. LaTouche	District Superintendent of Police, 1st Grade.	February 20, 1878	November 19, 1879.	
16	J. S. Mackintosh	Secretary to the Board of Revenue, N.-W. Provinces.	November 5, 1877	March 4, 1879.	
17	W. Lambe	Assistant Magistrate	February 5, 1877	November 4, 1878.	
18	D. T. Roberts	Ditto ditto	April 3, 1877	November 2, 1878.	
19	T. Benson	Assistant Settlement Officer, 2nd Grade	July 13, 1877	July 12, 1878.	
20	R. D. Alexander	Assistant Magistrate	March 21, 1877	November 20, 1878.	
21	F. H. Fisher	Ditto ditto	November 1, 1877	October 31, 1878.	
22	J. W. Harris	Ditto ditto	April 8, 1876	October 7, 1878.	
23	H. G. Pearse	Ditto ditto	April 15, 1877	August 14, 1878.	
24	R. Scott	Ditto ditto	April 18, 1877	April 17, 1879.	
25	W. F. W. Wells	Assistant Commissioner, 3rd Grade	February 8, 1878	November 7, 1878.	
	SPECIAL LEAVE.				
1	A. M. Markham	Joint Magistrate, 1st Grade	November 1, 1877	April 30, 1878.	
	SUBSIDIARY LEAVE.				
1	S. S. Melville	Judge	March 27, 1878.		
2	H. J. Sparks	Commissioner	March 26, 1878.		
3	W. Kaye	Magistrate and Collector	March 30, 1878.		
4	C. W. Whish	Assistant Magistrate	March 25, 1878.		

NOTE.—Total absent 30
Total of Civil Servants employed in the North-Western Provinces and Oudh 194
Percentage of absentees .. .. 15·4

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
	PUNJAB.				
	FURLOUGH.				
1	J. S. Campbell	Judge of Chief Court, Punjab	May 1, 1877	April 30, 1878.	Has applied to resign the service.
2	C. R. Lindsay	Ditto ditto	March 11, 1878	January 10, 1879.	
3	D. G. Barkley	Deputy Commissioner, 1st Class	April 9, 1877	April 8, 1878.	
4	C. R. Hawkins	Judicial Assistant, 3rd Grade	March 21, 1877	November 20, 1878.	
5	C. M. Rivaz	Superintendent, Kapúrthala State	March 1, 1878	October 31, 1879.	
6	H. W. Steel	Assistant Commissioner, 2nd Class	May 19, 1877	August 18, 1878.	
7	W. E. Purser	Settlement Officer, 2nd Grade	March 9, 1878	March 8, 1879.	
8	C. E. Gladstone	Assistant Commissioner, 3rd Class	March 18, 1878	March 17, 1879.	
	SPECIAL LEAVE.				
	Nil.				
	SUBSIDIARY LEAVE.				
1	E. W. Trafford	Assistant Commissioner, 1st Class	March 26, 1878	April 9, 1878	Preparatory to furlough.

NOTE.—Total absent 9
Total of Civil Servants employed in the Punjab 88
Percentage of absentees .. .. 10·2

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	REMARKS.
		CENTRAL PROVINCES.			
		FURLOUGH.			
1	F. C. Anderson	Assistant Commissioner (Supernumerary).	February 12, 1877 ..	August 11, 1878.	
2	A. U. Fanshawe	Ditto ditto ditto	January 3, 1877 ..	July 2, 1878.	
		SPECIAL LEAVE.			
1	R. H. Finch	Assistant Commissioner (Supernumerary).	March 18, 1878 ..	September 17, 1878.	

NOTE.—Total absent	3
Total of Civil Servants employed in the Central Provinces	25
Percentage of absentees	12

		BRITISH BURMA.			
		FURLOUGH.			
1	S. F. A. Smith	Deputy Commissioner, 4th Grade ..	April 18, 1876 ..	April 17, 1878.	
		SPECIAL LEAVE.			
		Nil.			

NOTE.—Total absent	1
Total of Civil Servants employed in British Burma	21
Percentage of absentees	4·7

		MYSORE AND COORG.			
		Nil.			
		HYDERABAD.			
		Nil.			
		ASSAM.			
		FURLOUGH.			
1	A. L. Clay	Deputy Commissioner, 1st Grade ..	July 13, 1877 ..	October 12, 1878.	
		SPECIAL LEAVE.			
		Nil.			
		SUBSIDIARY LEAVE.			
1	O. G. R. McWilliam ..	Deputy Commissioner, 3rd Grade ..	March 25, 1878 ..	.. ..	On subsidiary leave on the 31st March 1878, after return from furlough.
2	H. Luttman-Johnson ..	Ditto, ditto (Supernumerary.)	March 20, 1878 ..	.. ..	

NOTE.—Total absent	3
Total of Civil Servants employed in Assam	15
Percentage of absentees	20
NOTE.—Grand Total of absentees	87
Grand Total of Civil Servants employed on the Bengal establishment	624
Percentage of absentees	13·9

JUDICIAL.

The 15th May 1878.

No. 618.—The Governor General in Council is pleased to extend Act IX of 1861 (an Act to amend the law relating to minors) to the Hyderabad Assigned Districts, subject to the following modifications, *viz.*:—

For the words "regular suit," wherever they occur, the words "suit under the Code of Civil Procedure" shall be substituted.

For Section 5, the following section shall be substituted:—

"An appeal shall lie to the Court of the Judicial Commissioner of the Hyderabad Assigned Districts from any order made by a Lower Court under this Act, under rules applicable to appeals from original decrees to such Judicial Commissioner's Court, except that the memorandum of appeal may be written on a stamp-paper of the value prescribed for petitions to the said Judicial Commissioner's Court."

In Section 7, the words "the laws in force" down to and including the words "Fort Saint George and" shall be omitted.

Section eight shall be omitted.

EDUCATION.

The 17th May 1878.

No. 122.—Under Section 12 of Act II of 1857, the Governor General in Council is pleased to authorize the affiliation of the Baulia High School in Bengal, to the Calcutta University, with effect from the 1st January 1878, and up to the standard for the B. A. Examination.

ECCLESIASTICAL.

The 16th May 1878.

No. 182.—The following list of Chaplains belonging to the Bengal Establishment, and absent on furlough or other leave on the 31st March 1878, is published for general information :—

Number.	Names.	Rank.	Date of commencement of furlough or other leave.	Date of expiry of furlough or other leave.	REMARKS.
		FURLOUGH.			
1	Revd. F. M. F. F. Mazuchelli, D. D.	Senior Chaplain	June 28, 1876	June 27, 1878	Medical leave.
2	„ T. Moore, B.A. ...	Ditto ...	Nov. 21, 1876	Nov. 20, 1878	Ditto.
3	„ B Sharpe, B.A. ...	Ditto ...	Feb. 5, 1877	Feb. 4, 1879.	
4	„ W. Drawbridge, M.A. ...	Ditto ...	Mar. 26, 1877	Sept. 25, 1878	Ditto.
5	„ P. J. Jarbo, M.A. ...	Ditto ...	...	...	Allowed one year's furlough with subsidiary leave from 1st April 1877. Has obtained extension of leave till August.
6	„ M. S. Laing ...	Ditto ...	April 15, 1877	April 14, 1879.	
7	„ G. D. Symonds ...	Ditto ...	Jany. 1, 1878	Dec. 31, 1879.	
8	„ G. F. P. Blyth ...	Ditto ...	Feb. 22, 1878	Feb. 21, 1880.	
9	„ B. M. Behr ...	Ditto ...	April 3, 1878	April 2, 1880.	
10	„ J. S. Sandys, M.A. ...	Junior Chaplain	Mar. 29, 1877	Mar. 28, 1879	Medical leave.
11	„ C. C. T. Fagan ...	Ditto ...	May 16, 1877	May 15, 1879	Ditto.
12	„ C. R. Tollemache ...	Ditto ...	Jany. 12, 1878	Dec. 11, 1879.	

ON LEAVE OTHER THAN FURLOUGH.

Nil.

Total absent	12
Sanctioned number of Chaplains in the Bengal Presidency	90
Percentage of absentees	13·3

The 17th May 1878.

No. 185.—*Appointment.*—The Reverend J. W. Adams, Chaplain of Chakráta in the North-Western Provinces, to officiate as Chaplain of Jubbulpore in the Central Provinces with effect from the 1st instant.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

GENERAL.

Simla, the 16th May 1878.

No. 347.—Mr. A. O. Hume, C.B., received charge of the office of Secretary to the Government of India in the Department of Revenue, Agriculture and Commerce from Mr. G. H. M. Batten on the afternoon of the 22nd ultimo.

MARINE SURVEYS.

The 16th May 1878.

No. 20.—Staff Commander J. H. Ellis, R.N., is permitted, at his own request, to resign his appointment as Deputy Superintendent in the Marine Survey Department.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.

POLITICAL.

Simla, the 17th May 1878.

No. 1006P.—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Hamilton Maxwell as Consul for Sweden and Norway at Bombay.

No. 1008P.—With reference to Notification No. 278P., dated 31st January 1878, Mr. Dorabjee Dinshaw, Consul for Portugal at Aden, resumed charge of his office on the 20th April 1878.

No. 1009P.—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Paul Koop as Consul for the German Empire at Akyab.

GENERAL.

The 14th May 1878.

No. 1298G.—The Notification of this Department, No. 649G., dated 5th March 1878, appoint-

ing Lieutenant L. W. Mathews, R.N., H.M.S. *London*, to officiate as Assistant Political Agent at Zanzibar, is hereby cancelled.

The 16th May 1878.

No. 1319*G*.—The following promotions are made in the graded Political service, with effect from the 24th April 1878, the date on which Colonel J. Watson, C.B., V.C., Resident, 2nd Class, and Political Agent, Gwalior, made over charge of his duties :—

Lieutenant-Colonel E. C. Impey, Resident, 3rd Class, and Officiating Resident, Nipal, to be Resident, 2nd Class, substantive *pro tempore, vice* Colonel Watson.

Mr. F. Henvey, Officiating Resident, 2nd Class, and Officer on special duty in Cashmere, to be Resident, 3rd Class, substantive *pro tempore, vice* Lieutenant-Colonel Impey, but to continue to officiate as Resident, 2nd Class, *vice* Mr. Girdlestone.

Major T. Cadell, V.C., Political Agent, 1st Class, and Officiating Political Agent, Meywar, to officiate as Resident, 3rd Class, *vice* Mr. Henvey.

No. 1320*G*.—Surgeon D. Mullen, M.D., attached to the 13th Regiment Native Infantry, is appointed to officiate as medical officer in charge of the Meywar Bheel Corps, with effect from the date of assuming charge, *vice* Surgeon W. A. Simmonds, proceeding on furlough.

The 17th May 1878.

No. 1331*G*.—Captain C. W. Burton, Political Assistant, 3rd Class, and Assistant to the Agent to the Governor General in Rajpootana at Soorjangurh, is graded as an Additional Political Agent of the 3rd Class for the period during which he may be employed in Bickaneer, with effect from the 1st January 1878.

No. 1341*G*.—The following extract from the *London Gazette*, dated 5th April 1878, is published for information :—

At the Court at *Windsor*, the 26th day of *March* 1878.

PRESENT :

The QUEEN'S Most Excellent Majesty.
Lord President.
Lord Privy Seal.
Duke of Devonshire.
Lord Chamberlain.
Earl of Derby.
Mr. Watson.

WHEREAS by section 18 of "The Extradition Act, 1870," it is among other things enacted, that if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of fugitive criminals who are in, or suspected of being in, such British Possession, Her Majesty may by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order, either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer;

Or direct that such Law or Ordinance, or any part thereof, shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act:

And whereas by an Act enacted by the Legislature of the Leeward Islands, the short title of which is "The Leeward Islands Extradition Act, 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the Surrender of Fugitive Criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873,' are thereby vested in and may in the Colony be exercised and done by any resident Magistrate in relation to the Surrender of Fugitive Criminals under the said Acts:"

And whereas it is further provided by the said Act that the said Act shall not come into operation until Her Majesty shall by Order in Council direct that the said Act shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Act shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870, and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Act shall have effect in the Colony of the Leeward Islands, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Hon'ble Sir Michael Edward Hicks-Beach, Baronet, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

No. 1342*G*.—The following extract from the *London Gazette*, dated 5th April 1878, is published for information :—

At the Court at *Windsor*, the 26th day of *March* 1878.

PRESENT :

The QUEEN'S Most Excellent Majesty.
Lord President.
Lord Privy Seal.
Duke of Devonshire.
Lord Chamberlain.
Earl of Derby.
Mr. Watson.

WHEREAS by section 18 of "The Extradition Act, 1870," it is among other things enacted, that if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of fugitive criminals who are in, or suspected of being in, such British Possession, Her Majesty may by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order, either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer;

Or direct that such Law or Ordinance, or any part thereof, shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act:

And whereas by an Act enacted by the Legislature of Queensland, the short title of which is "The Extradition Act (Queensland), 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the Surrender of Fugitive Criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873," are thereby vested in and may in the Colony be exercised and done by any Police Magistrate in relation to the Surrender of Fugitive Criminals under the said Acts."

And whereas it is further provided by the said Act that the said Act shall not come into operation until Her Majesty shall by Order in Council direct that the said Act shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Act shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870," and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Act shall have effect in the Colony of Queensland, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Hon'ble Sir Michael Edward Hicks-Beach, Baronet, one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

Simla, the 17th May 1878.

PENSIONS, GRATUITIES, &c.

No. 576.—The Governor General in Council directs the publication of the following addenda and corrigenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

Chapter XXII (page 67).

Add the following to Section 124 in this Chapter as clause (*c*):—

124 (*c*).—"A pension granted under clause *a* (1 or 2) will, unless the pensioner is more than 60 years old, in which case it will be permanent, continue, in the first instance, for two years only. At the end of 18 months, the pensioner shall be examined afresh by a medical officer in charge of a civil station, upon whose report the Local Government will decide whether the pension shall be continued, or not, for a further term, or permanently, and whether the pensioner shall be subjected or not to further medical examination."

No. 577.

CIVIL PENSION CODE.

SUPPLEMENT D (PAGE 107).

"In consideration of a monthly contribution to the extent noted in the margin, by the Pilots," &c.

In Section I, for the words quoted on the margin, read—"A monthly contribution to the extent noted in the margin, is made by the Pilots," &c. *Also, after* "orphans" *insert* "and;" *and, in seventh line, for* "will be allowed," *read* "are granted."

Insert the following as Section IA (page 108):—

Section 1A.—On the reorganisation of the Pilot Service in 1873, members of that service at the date of reorganisation were specially permitted to subscribe for pensions to their families, without also subscribing for annuities for themselves, at the following rates, *viz.*—

For a—	Per mensem Rs
Branch Pilot	16
Master Pilot	8
First Mate Pilot	4
Second Mate Pilot and Volunteer ...	2

A member of the Pilot service at the date of reorganisation was also permitted to subscribe for a family pension at rates higher than those corresponding with his rank, on the conditions—

(*a*) that the aggregate of the subscribers' contribution qualifying for the pension of such higher grade must not be less than—

Rs 5,000 for a Branch Pilot,
" 3,000 " Master Mate,
" 1,800 " First Mate,
" 900 " Second Mate and Volunteer.

(*b*) that if the aggregate of the contribution be less than this prescribed minimum, a deduction of one-sixth should be made from the pension which would otherwise have been paid to his widow, till the amount is made up.

The privilege of subscribing at a higher rate than that corresponding to an officer's own rank is restricted to an officer who, on or after the reorganisation of 1873, and before the 27th October 1877, elected to contribute in a grade higher than his own. An officer so circumstanced can continue to enjoy this privilege; but all Pilots admitted to the service after 27th October 1877 are required to subscribe at the rates detailed on the margin of Section I.

MINT AND CURRENCY.

No. 497.

The 14th May 1878.

The following Observations are published for general information :—

Read—

The Report of the Head Commissioner of the Department of Issue of Paper Currency received on the 25th April 1878.—(NOTE.—This Report will be published in Calcutta.)

OBSERVATIONS.—The average amount of the notes issued by the Paper Currency Department, outstanding on the last day of each calendar month in the year 1876-77, was Rs. 11,64,16,538, being more by Rs. 28,89,917 than the corresponding amount in 1875-76 (Rs. 11,35,26,621), and by Rs. 16,20,456 than the average of the corresponding amounts for the five years 1871-76 (Rs. 11,47,96,082). The public balances, and the balances of the three Presidency Banks, were, throughout the year, lower than in 1875-76, and less than the average of the five years 1871-76; so that the growth in the circulation is probably due to an increasing use by the public in general, of currency notes as compared with specie. Progress in this respect must needs be slow; but the advance in the year seems satisfactory, and the steadiness of the circulation continues to afford good evidence of the general soundness of the system. It is believed that no better system of paper currency is anywhere in existence, than that of British India.

2. The minimum amount outstanding during the year was Rs. 10,53,22,945 (on the 13th May), the maximum Rs. 12,55,11,855 (on the 7th February); the range being Rs. 2,01,88,910 against Rs. 1,49,25,955 in 1875-76, and Rs. 2,10,61,695 in 1874-75.

3. Notes for Rs. 5,15,78,505 were issued during the year against silver bullion; the highest amount of silver bullion held at one time in the reserve being Rs. 2,50,68,536 (on the 22nd February 1877). The practical effect of the Notification No. 2725, dated 25th November 1876, is, that all silver bullion intended for conversion into legal tender coin, is now first exchanged for notes issued by the Paper Currency Department, the Treasury being entirely relieved from the onerous duty of buying the bullion. The full effect of the Notification was not experienced till 1877-78.

4. Notes issued at Allahabad and Lahore for Rs. 2,45,45,305 were cashed in Calcutta as required by the law, being Rs. 29,13,545 less than in 1875-76, and Rs. 12,95,700 less than in 1874-75. Analogously, notes issued at Calicut and Coconada for Rs. 69,33,135 were cashed at Madras; and notes issued at Nagpore, Kurrachee, and Akola, for Rs. 23,31,885, were cashed at Bombay. Altogether, notes issued in the interior for Rs. 3,38,10,325 were cashed at the Presidency towns as required by law: besides this, notes for Rs. 4,89,47,370 were, without legal obligation, cashed at offices other than the office of issue.

5. The Currency Department spent Rs. 21,747 in moving 50 lakhs of coin from Bombay, and 35 lakhs from Allahabad and Lahore, to Calcutta. There were also specie remittances of Rs. 12,48,555 in the minor Presidencies.

6. The transactions with the public in Home Circle notes were much larger than in 1875-76, thus—

	1875-76.	1876-77.	More in 1876-77
	Rs.	Rs.	Rs.
Notes issued	62,69,70,815	78,33,73,385	15,64,02,570
Notes discharged ...	62,17,81,655	77,59,99,200	15,42,17,545

The increase is chiefly in the higher values: the value of notes for Rs. 10,000 issued, exceeded the previous year's issues by Rs. 8,48,10,000; and the value of notes for Rs. 1,000 exceeded the previous year's issues by Rs. 4,94,73,000: but all the denominations shew some increase. Of the excess issues, 8½ crores were in Calcutta and 5¼ crores in Bombay.

7. The number of notes cancelled and not re-issued increased from Rs. 35,00,318 to Rs. 36,61,384; the proportion of notes cancelled, however, having decreased from 66·43 per cent. to 64·21 per cent.

8. The turn-over of notes at the Calcutta Office continues largely to exceed the transactions elsewhere, as follows:—

	Cashed.	Issued.
	Rs.	Rs.
CALCUTTA, daily average	12,360	12,262
BOMBAY, daily average	4,267	4,237

This is to be attributed mainly to the practice of the Presidency Bank of Bengal, which passes all its notes daily through the Currency Office.

9. It has been seen that, including the encashments not obligatory by law, Rs. 8,27,57,695 were remitted from one centre of issue to another through the Currency Department, as compared with Rs. 5,96,63,920 in 1875-76 and Rs. 6,16,82,885 in 1876-77. Besides these considerable transactions, notes were cashed within their own circles for all comers, throughout the year, at 124 Treasuries, and, usually, at 42 more, the corresponding figures of 1875-76 being 105 and 57; at only 19 Treasuries—few of which were important—was it seldom possible to cash notes. Further, the value of notes cashed and issued for silver at Government Treasuries, compares as follows with those of 1875-76:—

	Cashed.	Issued.	Total.
	Rs.	Rs.	Rs.
1875-76	3,52,80,715	4,74,74,715	8,27,55,430
1876-77	4,01,15,135	4,47,53,625	8,48,68,760

Thus, Government Currency Notes enter largely into the internal remittances of the country.

10. The Head Commissioner observes that these transactions would be larger if the Government could keep larger supplies of notes in District Treasuries: this may, doubtless, be true, but the Government is not prepared to lock up the very large capital that must be provided if such a policy were adopted.

11. In his 36th paragraph, the Head Commissioner states the proportion of Government balances held in notes in each Province on the 31st March; but, without the actual amounts held, and totals, the Statement is of little interest. These figures should be given in future.

12. Two cases are now returned of claims for notes paid under indemnity being made good, of which one only is said to have occurred in 1876-77. The Head Commissioner should explain in what year the other case occurred, and why he reported, last year, that no claim had, till then, been made good. It is satisfactory that, while Rs. 12,10,670 has been paid on lost notes under bonds of indemnity, only Rs. 805 have been subsequently reclaimed in all; and the State has suffered, as yet, no loss.

13. So far as is known, no forged note has yet escaped detection in the Currency Offices; but a few such notes, all for Rs. 100, have been discovered in circulation in the Bombay Presidency during the last two years.

14. The value of small silver and copper supplied to the public amounted to Rs. 19,51,460, being less by Rs. 8,86,519 than last year. Some explanation of the decrease would have been interesting.

15. The net profits of the Department in 1876-77 amounted to Rs. 20,55,142 as compared with Rs. 20,32,190 in 1875-76, and Rs. 19,80,151 in 1874-75.

16. The management of the Department during the year was chiefly in the hands of Mr. E. F. Harrison, to whom the acknowledgments of the Government are again due.

The 17th May 1878.

No. 578.—*Abstract of the account of the department of issue of Paper Currency on the 30th April* 1878, *published as required by Section* 23 *of the Indian Paper Currency Act,* 1871 :—

CIRCLES OF ISSUE.	Whole amount of notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs	Rs.	Rs.	Rs
Calcutta	6,61,95,565	56,36,235	68,12,649	1,24,48,884
Madras	1,42,22,350	77,46,690	...	77,46,690
Bombay	3,19,65,375	2,17,57,019	1,80,02,651	3,97,59,670
Allahabad	60,64,055	60,99,390	...	60,99,390
Lahore	53,34,235	29,96,190	...	29,96,190
Calicut	14,19,110	5,87,745	...	5,87,745
Coconada	82,77,010	33,90,360	...	33,90,360
Nagpore	7,16,615	5,30,975	...	5,30,975
Kurrachee	25,26,095	12,81,930	...	12,81,930
Akola	12,74,540	12,20,650	...	12,20,650
TOTAL ...	13,29,94,950	5,12,47,184	2,48,15,300	7,60,62,484
Invested in Government securities under Section 17 of the Act ..				5,69,32,466
GRAND TOTAL ...				13,29,94,950

SEPARATE REVENUE.—POST OFFICE.

The 17th May 1878.

No. 553.—Mr. H. G. Turner, Officiating Post Master General of Madras, is granted privilege leave for 3 months from the 25th May 1878, or such subsequent date as he may be relieved by Mr. Turton Smith.

Mr. Turton Smith, Assistant Director General of the Post Office of India, is appointed to officiate as Post Master General of Madras, and Mr. Philip Sheridan, Chief Superintendent of the Travelling Post Office, to officiate as Assistant Director General of the Post Office of India, during Mr. Turner's absence, or until further orders.

No. 579.—Mr. H. E. M. James, Post Master General, Bombay, is granted furlough to Europe for 18 months, with effect from 7th June 1878, and subsidiary leave for 20 days.

Mr. J. K. Spence, of the Bombay Civil Service, is appointed to officiate in the 2nd grade of Post Masters General, and is posted to Bombay, with effect from the date on which Mr. James avails himself of his subsidiary leave.

R B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 11th May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 447.—ADJUTANT GENERAL'S DEPARTMENT—

Major C. K. Chatfield, 51st Foot, to be Deputy Assistant Adjutant General for Musketry, *vice* Major W. C. Mackinnon, appointed Assistant Adjutant General for Musketry.

The 15th May 1878.

RETIREMENTS.

No 448.—Mr. George Welsh Kellner, C.S.I., Accountant General, Military Department, is permitted to retire from the service, on an invalid pension, under section 59(*c*) of the Civil Pension Code, with effect from the 1st May 1878.

APPOINTMENTS AND PROMOTIONS.

No 449.—ACCOUNTS BRANCH, MILITARY DEPARTMENT—

Major O. R. Newmarch, Deputy Accountant General, to be Accountant General, Military Department, with effect from the 1st May 1878, *vice* Mr. G. W. Kellner, C.S.I., retired.

Major Newmarch officiated as Accountant General from the 18th to the 30th April 1878.

The 17th May 1878.

No. 450.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India—

Lieutenant William Lambert, 70th Foot, Officiating Squadron Officer, 4th Punjab Cavalry, Punjab Frontier Force,—2nd April 1877.

Lieutenant Archibald Ross Murray, 2nd Battalion, 9th Foot, Officiating Squadron Officer, 13th Bengal Lancers,—25th April 1877.

No. 451.—LONDON GAZETTE—

The following extracts are published for general information :—

"*London Gazette,*" *dated the 1st March* 1878, *pages* 1768 *and* 1769.

War Office, Pall Mall, 1st March 1878.

BREVET.

The following promotions to take place consequent on the death, on 7th February 1878, of Lieutenant-General Sir Alfred T. Wilde, K.C.B., C.S.I., Madras Staff Corps :—

Major-General Thomas Augustus Carey, Bengal Staff Corps, to be Lieutenant-General. Dated 8th February 1878.

Lieutenant-Colonel and Brevet Colonel Thomas Thompson, Madras Staff Corps, to be Major-General. Dated 8th February 1878.

The undermentioned Lieutenant-Colonels to be Colonels:—

George Augustus Brown, Bengal Staff Corps. Dated 21st October 1877.

William Carnell, Bengal Staff Corps. Dated 11th December 1877.

Augustus Hall Cooke, Madras Staff Corps. Dated 11th December 1877.

John Macdonald, Bengal Staff Corps. Dated 11th December 1877.

Robert Yeld Chambers, Bengal Staff Corps. Dated 11th December 1877.

Lionel D'Arcy Dunsterville, Bombay Staff Corps. Dated 12th December 1877.

Robert Vernor Handyside, Madras Staff Corps. Dated 12th December 1877.

William Howell Beynon, Bombay Staff Corps. Dated 20th December 1877.

John Thornhill Watson, Bengal Staff Corps. Dated 20th December 1877.

William Oliver Swanston, Madras Staff Corps. Dated 20th December 1877.

William Henry Robinson Godfrey, Madras Staff Corps. Dated 20th December 1877.

Charles Metcalfe Hailes, Madras Staff Corps. Dated 20th December 1877.

Joseph White Orchard, Bengal Staff Corps. Dated 20th December 1877.

Alexander Davidson Clay, Madras Staff Corps. Dated 20th December 1877.

Charles Daxat Clementson, Madras Staff Corps. Dated 26th December 1877.

The undermentioned officers of Her Majesty's Indian Military Forces to have a step of honorary rank on retirement:—

To be Major-Generals.

Lieutenant-Colonel and Brevet Colonel Lennox James Farquharson, Bengal Army. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Robert Patrick Anderson, Bengal Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel William Cornwallis Phillips, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Percy Lee Holmes, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Francis George Hodgson, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel William Henry Hessey, Madras Staff Corps. Dated 2nd March 1878.

Lieutenant-Colonel and Brevet Colonel Archibald William Graham, Bombay Staff Corps. Dated 2nd March 1878.

To be Lieutenant-Colonels.

Major Henry Homersham Godwin-Austen, Bengal Staff Corps. Dated 2nd March 1878.

Major John Foster Forbes, Bombay Staff Corps. Dated 2nd March 1878.

"London Gazette," dated the 12th March 1878, page 1946.

War Office, Pall Mall, 12th March 1878.

BREVET.

The undermentioned promotions to take place amongst the officers of Her Majesty's Indian Military Forces, consequent on the death of Lieutenant-General L. Barrow, C.B., Madras Staff Corps, on the 1st October 1877; of Major-General E. E. Miller, Madras Staff Corps, on the 10th October 1877; and of Major-General E. C. Beale, Bombay Infantry, on the 31st December 1877:—

To be Major-Generals.

Colonel George Staple Dobbie, Madras Infantry. Dated 2nd October 1877.

Colonel Arthur Newbolt Rich, Madras Infantry. Dated 11th October 1877.

Colonel Henry Augustus Adams, Bombay Infantry. Dated 1st January 1878.

The following promotion on the Retired List to be made under Article 15 of the Royal Warrant of 28th January 1878, in consequence of the arrangements rendered necessary by the removal to the Retired List from 22nd December 1877 of General Philip Francis Story, C.B., Bengal Cavalry:—

To be General.

Lieutenant-General Henry William Matthews, Bengal Infantry. Dated 22nd December 1877.

The undermentioned Warrant Officers, Bengal Establishment, to be granted a step of Honorary rank:—

To be Captains.

Deputy Commissary and Honorary Lieutenant Patrick Grice. Dated 30th June 1877.

Deputy Commissary and Honorary Lieutenant Henry Smith. Dated 30th June 1877.

To be Lieutenant.

Deputy Assistant Commissary Matthew Gaynor. Dated 30th June 1877.

"London Gazette," dated the 19th March 1878, page 2069.

India Office, 18th March 1878.

Her Majesty has been pleased to approve of the undermentioned admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant Reginald Campbell Hadow, 55th Foot. Dated 28th October 1871.

Lieutenant D'Arcy Wentworth Thuillier, 1st Battalion, 8th Foot. Dated 28th October 1871.

Lieutenant Claude Frederick Gambier, 1st Battalion, 21st Foot. Dated 30th December 1871.

Lieutenant Francis George Lawrence Mainwaring, 63rd Foot. Dated 30th December 1871.

Lieutenant William Grenville Mansel, 68th Foot. Dated 30th December 1871.

Lieutenant George Blakiston Renny, 62nd Foot. Dated 27th March 1872.

Lieutenant Edward Henry Hopton Montresor, 1st Battalion, 8th Foot. Dated 8th May 1873.

Lieutenant Malcolm John Meade, 89th Foot. Dated 9th August 1873.

Lieutenant Walter Richard Pollock Hamilton, 70th Foot. Dated 28th February 1874.

Lieutenant Neville Francis FitzGerald Chamberlain, 1st Battalion, 11th Foot. Dated 9th August 1874.

Lieutenant James Loughnan O'Bryen, 1st Battalion, 11th Foot. Dated 28th September 1874.

Lieutenant Henry Lushington Ramsay, 1st Battalion, 6th Foot. Dated 28th September 1874.

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

To be Lieutenant-Colonels.

Major Evelyn Pulteney Gurdon. Dated 20th January 1878.

Major (Brevet Lieutenant-Colonel) Frederick Thomas Bainbridge. Dated 20th January 1878.

Major (Brevet Lieutenant-Colonel) George Vincent Fosbery, V.C. Dated 20th January 1878.

To be Major.

Captain Alexander England. Dated 4th January 1878.

To be Captains.

Lieutenant William Hill. Dated 5th January 1878.

Lieutenant William Henry Salmon. Dated 12th January 1878.

BENGAL ARMY.

CAVALRY.

To be Lieutenant-Colonel.

Major (Brevet Lieutenant-Colonel) Henry Melvill. Dated 31st December 1877.

London Gazette," dated the 26th March 1878 *page* 2190.

War Office, Pall Mall, 26th March 1878.

BREVET.

The first Christian name of Major-General J. C. Innes, Bengal Infantry, whose promotion to the rank of Lieutenant-General was notified in the Gazette of 15th February 1878, is *James*, and not *John*, as therein stated.

To be Surgeon-General.

Deputy Surgeon-General James Tyrell Carter Ross, Bengal Army. Dated 27th March 1878.

To be Deputy Surgeons-General.

Surgeon-Major Henry Francis Williams, M.D., Bengal Army. Dated 27th March 1878.

Surgeon-Major George Flower Trimnell, Madras Army. Dated 27th March 1878.

London Gazette," dated the 2nd April 1878, *pages* 2312 *and* 2315.

War Office, Pall Mall, 2nd April 1878.

BREVET.

The undermentioned officers to be Colonels:—

Lieutenant-Colonel Thomas William West Pierce, Bombay Staff Corps. Dated 29th December 1877.

Lieutenant-Colonel Thomas Lamb, Bengal Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel Alfred Chamberlain Lilly, Madras Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel Hastings Fraser, Madras Staff Corps. Dated 20th January 1878.

Lieutenant-Colonel William Munro, Madras Staff Corps. Dated 20th January 1878.

India Office, 1st April 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant Francis Sheffield Sorell, 45th Foot. Dated 28th October 1871.

Lieutenant Mossom Innis Gibbs, 73rd Foot. Dated 30th December 1871.

Lieutenant Arthur Wilbraham Twining Radcliffe, 2nd Battalion, 12th Foot. Dated 9th August 1873.

Lieutenant Welby Francis Montrésor, 10th Hussars. Dated 19th October 1873.

Lieutenant Henry Turner Faithfull, R.A. Dated 12th February 1874.

Lieutenant Charles Harold Hepworth Beley, 2nd Battalion, 1st Foot. Dated 28th February 1874.

Lieutenant George Atkins Collins, 1st Battalion, 5th Foot. Dated 13th June 1874.

"London Gazette," dated the 9th April 1878, *page* 2453.

India Office, 8th April 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant William George Dunsford, 108th Foot. Dated 28th October 1871.

Lieutenant Robert Francis Gartside-Tipping, 51st Foot. Dated 3rd August 1873.

Lieutenant Edward Montgomerie Nedham, 62nd Foot. Dated 9th August 1873.

"London Gazette," dated the 16th April 1878, *page* 2573.

India Office, 15th April 1878.

Her Majesty has been pleased to approve of the following promotions among the officers of the Staff Corps, and of Her Majesty's Indian Military Forces, made by the Governments in India:—

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major the Honourable James Hay Fraser. Dated 20th February 1878.

To be Majors.

Captain Robert Atkins. Dated 4th February 1878.

Captain James Richard Marett. Dated 4th February 1878.

Captain Thomas Bernard Michell. Dated 19th February 1878.

Captain Hippesley Cunliffe Marsh. Dated 20th February 1878.

To be Captains.

Lieutenant Alliston Champion Toker. Dated 4th May 1872.

Lieutenant Alexander James Corse-Scott. Dated 26th January 1878.

Lieutenant Benjamin Chamney Graves. Dated 30th January 1878.

Lieutenant John Meredith Douglas Lewes. Dated 30th January 1878.

Lieutenant Edward Henry Bingham. Dated 13th February 1878.

Lieutenant James Butler. Dated 20th February 1878.

No. 452.—ARMY REMOUNT DEPARTMENT—

First Class Veterinary Surgeon E. J. Batt, Assistant Superintendent, Horse Breeding Operations, to officiate as General Superintendent of Horse Breeding Operations during the absence on furlough of Staff Veterinary Surgeon J. H. B. Hallen, with effect from the date on which he assumed charge of the appointment.

BENGAL ARMY REGULATIONS.

No. 453.—It is notified for general information that clause *d*, para. 1305 of the Bengal Army Regulations, does not apply to non-commissioned officers employed in departments, but only to those men performing purely military duty, and who are not eligible for promotion to the warrant grade.

2. Non-commissioned officers of departments will, however, be required, in the event of taking furlough, to give a certificate that they have every intention of returning to India on the expiration of their leave.

FURLOUGH AND LEAVE.

No. 454.—The undermentionened officers are granted furlough to Europe, with the necessary subsidiary leave:—

Major George Newmarch, Royal Engineers, Executive Engineer, 1st grade, Public Works Department, British Burmah,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Surgeon William Allason Simmonds,—medical certificate, for six months, under Rule VI of the Regulations of 1875.

Captain Charles Cunningham, Royal Engineers, Executive Engineer, 3rd grade, Hyderabad, Public Works Department,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 455.—Captain Lachlan Foster Jamieson, Bengal Staff Corps, Assistant Superintendent of Reserve Remount Depôts, is granted leave of absence in India for six months on medical certificate under Rule XXV of the Regulations of 1868, with effect from the 28th April 1878.

No. 456.—The following extracts from Lists Nos. 15 and 16, dated the 12th and 18th April 1878, respectively, received from the India Office, are published for general information:—

Permitted to return to duty.

Major C. Crawford, R.E.
" L. C. deL. Daniell, Staff Corps.
" J. Eckford, R.E.

Granted extensions of leave.

Major D. T. H. Sampson, Staff Corps,—six months, medical certificate.

Major H. P. P. Nash, Staff Corps,—four months, medical certificate.

Major A. K. J. C. Mackenzie, Cavalry,—four months, medical certificate.

No. 457.—REPORTS OF DEPARTURE—

Lieutenant-Colonel (Brevet Colonel) G. C. Hankin, Bengal Staff Corps, G. G. O. No. 56 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. J. Godby, Bengal Staff Corps, G. G. O. No. 33 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) R. Jenkins, Cavalry, G. G. O. No. 296 of 1878,—*City of Baltimore*, 23rd March 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) G. A. Williams, Bengal Staff Corps, G. G. O. No. 212 of 1878,—*Indus*, 25th March 1878, from Bombay.

Lieutenant-Colonel R. H. Inglis, Infantry, G. G. O. No. 87 of 1878,—*Indus*, 25th March 1878, from Bombay.

Major C. H. Grace, Madras Staff Corps, Madras G. O. No. 85 of 1878,—*Italia*, 16th March 1878, from Bombay.

Major H. W. Webster, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*Italia*, 16th March 1878, from Bombay.

Major W. A. Roberts, Royal Artillery, G. G. O. No. 146 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Major A. England, Bengal Staff Corps, G. G. O. No. 10 of 1878,—*Italia*, 16th March 1878, from Bombay.

Surgeon B. O'Brien, M.D., G. G. O. No. 261 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Captain A. J. Bannerman, Bombay Staff Corps, Bombay G. O. No. 165 of 1878,—*Travancore*, 4th March 1878, from Bombay.

Captain E. J. deLautour, Royal Artillery, G. G. O. No. 193 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Captain W. L. Le Breton, Bombay Staff Corps, Bombay G. O. No. 216 of 1878,—*Mongolia*, 11th March 1878, from Bombay.

Captain J. L. Ferris, Bengal Staff Corps, G. G. O. No. 110 of 1878,—*Italia*, 16th March 1878, from Bombay.

Captain W. B. Aislabie, General List, Infantry, G. G. O. No. 193 of 1878,—*Venetia*, 18th March 1878, from Bombay.

Captain W. B. Birch, Bengal Staff Corps, G. G. O. No. 134 of 1868,—*Sumatra*, 15th April 1878, from Bombay.

Lieutenant E. Bruce, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Honorary Lieutenant and Deputy Assistant Commissary C. Owens, G. G. O. No. 338 of 1878,—*Jumna*, 28th March 1878, from Bombay.

Sub-Conductor H. Martin, G. G. O. No. 296 of 1878,—*Malabar*, 14th March 1878, from Bombay.

Sub-Conductor D. Fraser, G. G. O. No. 320 of 1878,—*Jumna*, 28th March 1878, from Bombay.

PENSIONS.

No. 458.—The undermentioned widows are admitted to the Order of Merit pensions specified below:—

Name.	Rank, name and Corps of deceased.	Date of admission.	Class of order of merit.	Circle of payment.
Dallaroo ..	Ramjeawun Doobay, Subadar, Saugor Police	29th June 1863.	3rd Class, Rs. 1-13-4 per mensem as Sepoy. For three years.	N.-W. P.
Dinmanee ..	Bhyrowpersaud Sookul, Subadar, Saugor Police.	Oct. 1868 .	3rd Class, Rs. 1-13-4 per mensem as Sepoy For three years	N.-W P.

TRANSFER OF OFFICERS.

No. 459.—The services of Colonel C. Reay, Bengal Staff Corps, are placed temporarily at the disposal of the Home Department.

No. 460.—The services of Surgeon L. R. Dawson are placed temporarily at the disposal of the Home Department.

No. 461.—The services of Lieutenant J. G. Morris, 44th Foot, Officiating Wing Officer, on probation, 14th (The Ferozepore) Regiment of Native Infantry, are placed at the disposal of the Foreign Department.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 17th May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 30.—Mr. B. Read, 1st Class Engineer, is appointed to the charge of the I. G. Turret Ships *Abyssinia* and *Magdala*, *vice* Mr. J. Kerr, deceased.

Mr. W. Barrett, 2nd Class Engineer, attached to the I. G. S. *Dalhousie*, is transferred temporarily to the I. G. Turret vessels, *vice* Mr. B. Read.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 11th May 1878.

No. 215.—The following *temporary* promotions are made in the General List of Accountants with effect from the 22nd March 1878, *vice* Mr. J. W. Wilkinson, Accountant, 1st grade, promoted to temporary Deputy Examiner:—

To be Accountant, 1st Grade.

Mr. J. M. Broderick, Accountant, 2nd grade, attached to the Office of the Accountant General, Public Works Department.

To be Accountants, 2nd Grade.

Mr. C. E. Hubbard and Mr. W. Ogden, Accountants, 3rd grade, attached to the Office of the Accountant General, Public Works Department.

No. 216.—Mr. A. H. Middleton, Accountant, 4th grade, British Burmah, is promoted to the 3rd grade, temporary rank, with effect from the 22nd March 1878.

The 14th May 1878.

No. 217.—The services of Mr. W. B. Grassby, Apothecary, Indus Valley State Railway, are replaced at the disposal of the Military artmentDep.

No. 218.—Pundit Soorjun Roy, Officiating Accountant, 3rd grade, Punjab Northern State Railway, is transferred to the Military Works Branch.

No. 219.—Mr. E. Marval, Pay Master, 3rd grade, Central System of State Railways, is granted leave on medical certificate for 13 months and 23 days, with effect from 3rd March 1878, under Section 3, Supplement F, Civil Leave Code.

No. 220.—The resignation of his appointment by Mr. T. B. Stoney, Executive Engineer, 3rd grade, Bengal Irrigation Branch, is accepted, with effect from 31st March 1878.

No. 221.—Major T. F. Dowden, R.E., Executive Engineer, 1st grade, temporary rank, is appointed to officiate temporarily in class I of the Railway Revenue Establishment as Manager, Rajputana State Railway, *vice* Captain F. Firebrace, R.E., gone on furlough.

The 15th May 1878.

No. 222.—Mr. A. C. Newcombe, Assistant Engineer, 2nd grade, North-Western Provinces and Oudh, Irrigation Branch, is transferred to the Accounts Branch of the Public Works Department as an Assistant Examiner, 2nd grade, and posted to the Central Office of Accounts of those Provinces.

The 16th May 1878.

No. 223.—Mr. H. D. La Touche, Executive Engineer, 1st grade, Central System of State Railways, is appointed to officiate as Engineer-in-Chief, Sindia State Railway, with the rank of temporary Superintending Engineer, 3rd grade, during the absence of Mr. H. Bell on privilege leave, or until further orders.

The 17th May 1878.

No. 224.—Mr. J. H. Trott, Accountant, 4th grade, Rajputana State Railway, was permitted to resign his appointment in the Accounts Branch of the Public Works Department on the 13th November 1877.

TELEGRAPH.

The 17th May 1878.

No. 225.—*Erratum.*—In Public Works Department Notification No. 179 of the 28th April 1878, for "privilege leave," read "furlough," and for "Major Mallock, R.E.," read "Major H. Mallock, S.C.

No. 226.—Mr. W. R. Brooke, Superintendent, 1st grade, officiated as Director of Traffic from the 15th February to the 4th April 1878, during the absence of Mr. J. H. Lane on privilege leave.

W. A. CROMMELIN, *Major-Genl., R. E.*,
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 18, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

COMPTROLLER GENERAL'S OFFICE.

NOTIFICATION.

Calcutta, the 16th May 1878.

No. 288.—The rate of conversion of Indian into sterling money for Overland Money Orders has been changed to 1*s.* 8½*d.* per rupee. Schedule 15 of the Tariff Table is therefore in force until further notice.

W. WATERFIELD,

Offg. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 13th May 1878.

No. 13.—Mr. W. Williams, an Assistant Superintendent of the 1st Grade, is allowed subsidiary leave for four days, under Section 24(*b*) of the Civil Leave Code, with effect from the forenoon of the 1st May 1878, to enable him to rejoin appointment on return from furlough.

The 15th May 1878.

No. 14.—Mr. F. W. F. Wiese, an Assistant Superintendent of the 1st Grade, is allowed subsidiary leave for fourteen days, under Section 24(*b*) of the Civil Leave Code, with effect from the forenoon of the 13th March 1878, to enable him to rejoin appointment on return from furlough.

R. MURRAY, *Colonel,*

Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 9th May 1878.

No. 21.—Lieutenant St. G. C. Gore, R.E., Assistant Superintendent, Survey of India, 3rd Grade, is granted privilege leave for sixty-seven days, from such date as he may be permitted to avail himself of the same.

The 13th May 1878.

No. 22.—With reference to Notification No. 16, dated the 5th April last, Mr. H. E. T. Keelan, Surveyor, 3rd Grade, is granted an extension of privilege leave for eleven days from the forenoon of 16th May 1878.

No. 23.—Mr. J. W. Mitchell, Surveyor, 4th Grade, is granted privilege leave for three months from such date as he may be allowed to avail himself of the same.

No. 24.—Mr. C. A. R. Scanlan, Assistant Surveyor, 1st Grade, is granted privilege leave for one month and twenty-seven days from the forenoon of the 5th May 1878.

No. 25.—With reference to Notification No. 4, dated 13th February last, Mr. W. H. Lilley, Assistant Surveyor, 2nd Grade, is granted an extension of leave on medical certificate from the forenoon of the 5th May to 4th June 1878, inclusive.

No. 26.—Mr. G. A. McGill, Surveyor, 2nd Grade, is granted privilege leave for three months from the forenoon of the 2nd May 1878.

J. T. WALKER, *Colonel, R.E.,*

Surveyor General of India.

BANK OF BENGAL.

Calcutta, the 14th May 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on the 23rd, 24th and 25th instant on account of the Empress of India's Birthday.

By order of the Directors,

R. HARDIE,
Secretary & Treasurer.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 10th May 1878.

No. 25.—Mr. Abdul Hakk, Extra Assistant Commissioner, Hyderabad Assigned Districts, has been granted eleven days' leave without allowance, under Section 9, Supplement F, of the Civil Leave Code, with effect from the 18th April 1878, or such date as he may have availed himself of it.

The 11th May 1878.

No. 27.—The following changes are made in the Berar Police, consequent on the return from privilege leave of Mr. F. Wright, District Superintendent, 1st Grade :—

Captain E. J. Gunthorpe, Officiating District Superintendent, 1st Grade, to revert to his substantive position in the 2nd Grade, with effect from 12th January 1878.

Mr. E. Moffat, Officiating District Superintendent, 2nd Grade, to revert to his substantive position in the 3rd Grade, with effect from the above date.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 8th May 1878.

No. 59.—Barrack Sergeant W. P. Hackett is transferred from the Meerut Command, Military Works, to the Rawalpindi Command, Military Works.

The 10th May 1878.

No. 60.—With reference to Inspector General's Notification No. 55, dated 23rd April 1878, Lieutenant J. G. Day, R.E., Assistant Engineer, 2nd Grade, reported his arrival at Inspector General's Head-quarters on the forenoon of 4th May 1878.

The 11th May 1878.

No. 61.—With reference to Inspector General's Notification No. 10, dated 28th January 1878, Sergeant F. Cameron, R.E., was granted subsidiary leave from 8th to 10th December 1877, both days inclusive.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 7th May 1878.

No. 33.—With reference to Public Works Department, Military Works, Notification No. 55 of 23rd April 1878, Lieutenant J. G. Day, R.E., Assistant Engineer, 2nd Grade, reported his departure from the Meerut Command on the afternoon of the 1st instant.

No. 34.—With reference to Public Works Department, Military Works, Notification No. 51 of 15th ultimo, Lieutenant G. M. Porter, R.E., Assistant Engineer, 2nd Grade, reported his departure from the Meerut Command on the afternoon of the 29th April 1878.

The 9th May 1878.

No. 35.—Mr. W. Sinclair, Supervisor, Agra Division, Military Works, availed himself, on the afternoon of the 18th April 1878, of the three months' leave granted him in this Office Notification No. 21, dated 19th March 1878.

No. 36.—Mr. S. J. Newitt, Temporary Supervisor, 2nd Grade, Agra Division, Military Works, availed himself, on the afternoon of the 18th April 1878, of the three months' leave granted to him in this Office Notification No. 19, dated 15th March 1878.

No. 37.—Honorary Captain D. McLeod, Assistant Engineer, 1st Grade, Meerut Division, Military Works, returned, on the forenoon of the 30th April 1878, from the eight months' furlough granted in Public Works Department Notification No. 397, dated 11th September 1877.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Oudh Command.

Lucknow, the 10th May 1878.

No. 15.—Conductor J. Murray, Barrack Master, attached to the Larkana Division, Military Works, is transferred to the Allahabad Division, Military Works, and posted to the Cawnpore Sub-Division.

The 11th May 1878.

No. 16.—With reference to Inspector General Military Works' Notification No. 39, dated the 3rd ultimo, Mr. A. Morton, Assistant Engineer, 1st Grade, reported his arrival on the forenoon of 2nd instant at Lucknow, and has been posted to the Allahabad Division, Military Works, which he joined on the 6th idem.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Sirhind Command.

Umballa, the 13th May 1878.

No. 4.—Mohamed Unwar, Overseer, attached to the Jullundur Division, Military Works, having returned, on the forenoon of the 6th current, from the sick leave granted to him in this Office Notification No. 25 of the 12th October 1877, the unexpired portion of his leave is hereby cancelled.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command,
Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATIONS.

Calcutta, the 13th May 1878.

With reference to the Notification of the Government of India in the Public Works Department, No. 201, dated 7th May 1878, Captain W. A. J. Wallace, R.E., Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, availed himself of the three months' privilege leave granted to him from the 6th instant.

Captain R. A. Sargeaunt, R.E., assumed charge of the office of Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, from Captain W. A. J. Wallace, R.E., on the forenoon of the 6th instant.

Lieutenant W. H. Johnstone, R.E., joined his appointment as Temporary Deputy Consulting Engineer, Calcutta, on the forenoon of the 13th instant.

R. A. SARGEAUNT, *Capt., R.E.,*
Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.

Lucknow, the 13th May 1878.

Mr. J. H. Vaughan, Accountant, 4th Grade, on probation, attached to the Audit Office, Oudh and Rohilkhand Railway Accounts, has been granted one month's privilege leave from the forenoon of the 13th May 1878, under Public Works Department Code, Chapter IV, Section I, paragraph 4*a*.

DOUGLAS A. SCOTT, *Lieut., R.E.,*
for *Offg. Consulting Engr. to Govt. of India for Guaranteed Railways.*

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 13th May 1878.

No. 30.—Mr. W. C. L. Floyd, Executive Engineer, 4th Grade, temporary rank, is temporarily transferred to the Open Line, Holkar and Neemuch State Railways.

The 14th May 1878.

No. 31.—Sergeant P. Collins, Supervisor, 2nd Grade, Sindia State Railway, is transferred to the Rajputana State Railway.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 8th May 1878.

No. 38.—Messrs. R. S. J. Routh and J. Parry, Assistant Engineers, 2nd Grade, Northern Bengal State Railway, successfully passed, on the 23rd April 1878, the examination prescribed in Public Works Code, Chapter II, Section IV, paragraph 21.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 6th May 1878.

No. 35.—Under instructions from the Government of India, Public Works Department, Mr. R. E. Wright, Temporary Executive Engineer, 4th Grade, Indus Valley State Railway, is transferred to North-Western Provinces, Provincial Railways.

No. 36.—Under instructions from the Government of India, Public Works Department, Mr. J. A. D. Lloyd, Temporary Executive Engineer, 4th Grade, Indus Valley State Railway, is transferred to North-Western Provinces, Provincial Railways.

The 7th May 1878.

No. 37.—Condensed beer will be carried at the 2nd class rate.

The 11th May 1878.

No. 38.—For "Reti" and "Larkana" shown in this Office Notification No. 25, dated 22nd ultimo, as the head-quarters of the Ghotki and Larkana Divisions, read "Rohri" and "Sukkur," respectively; and, in the preamble of the same Notification, for "are" after the words "on the line," read "is."

F. W. PEILE, *Col., R.E.,*
Director of State Railways, Western System.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 6th May 1878.

No. 81.—With reference to Director of State Railways, Western System's Notification No. 32 of 1st May 1878, Mr. J. Ellis, Assistant Engineer, 1st Grade, was relieved of his duties on this line on the afternoon of 25th April 1878.

The 7th May 1878.

No. 82.—Mr. R. J. Ives, Sub-Engineer, 1st Grade, Larkana Division, is granted ten days' privilege leave in extension of that granted to him in this Office Notification No. 41 of 7th March 1878.

No. 83.—Mr. E. C. Hawkes, Assistant Engineer, 1st Grade, is transferred from the Northern to the Southern District.

No. 84.—Mr. W. Monies, Assistant Engineer, 2nd Grade, is transferred from the Southern to the Northern District.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 4th May 1878.

No. 22.—Mr. T. McReddie, Supervisor, 1st Grade, is transferred from the Ravi to the Jhelum Division. He left the former on the forenoon of the 1st April 1878, and joined the latter division on the forenoon of the same date.

No. 23.—With reference to Director of State Railways', Western System, Notification No. 8, dated 30th January 1878, Mr. E. Behrmann, Assistant Engineer, 2nd Grade, reported his arrival at Rawalpindi on the forenoon of 6th March 1878, and is posted to the Indus Survey Division, which division he joined on the afternoon of the 31st idem.

The 11th May 1878.

No. 24.—Mr. W. Hunt, Executive Engineer, 2nd Grade (temporary rank), is transferred from the Office of Engineer-in-Chief, Punjab Northern State Railway, to the Ravi Division. He left the former on the forenoon of the 17th April 1878, and joined the latter division on the forenoon of the 22nd idem.

No. 25.—Mr. H. Johnson, Executive Engineer, 2nd Grade, made over, and Mr. W. Hunt, Executive Engineer, 2nd Grade (temporary rank), received, charge of the Ravi Division on the afternoon of the 7th May 1878.

No. 26.—With reference to Director of State Railways, Western System's Notification No. 22, dated 3rd April 1878, Mr. H. Johnson, Executive Engineer, 2nd Grade, availed himself of the thirty days' subsidiary leave on the afternoon of the 7th May 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 13th May 1878.

No. 27.—With reference to *Gazette of India*, Public Works Department, Notification No. 186, dated 26th April 1878, Mr. N. M. Carnell, Probationary Accountant, 3rd Grade, joined the Office of the Examiner of Accounts of this Railway on the forenoon of the 6th May 1878.

No. 28.—Mr. R. J. Partridge, Probationary Travelling Inspector of Accounts, Rajputana State Railway, was granted twelve days' privilege leave from the 10th April 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs	Rs	Rs	Rs.	Rs.
May 6		1,67,481	...	8,22,379	76,41,831	46,44,310
" 7	1,956			3,18,040	79,38,094	45,00,305
" 8	6,70,214	1,20,917	514	7,84,248	81,89,643	43,94,634
" 9		1,20,017		5,79,136	84,18,086	42,73,337
" 10	..			4,21,729	84,74,844	41,53,198
" 11	.	84,203	2,834	2,53,115	85,43,432	41,53,198

CALCUTTA MINT,
The 13th May 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 16th May 1878 ... Rs. 96,49,516-8-0

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
17th May 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 14th May 1878

LIABILITIES.			Rs.	A.	P.
Capital, paid-up ...		...	2,00,00,000	0	0
Reserve Fund ...		...	18,78,592	0	0
	Rs.	A. P.			
Public Deposits at Head Office ...	76,14,886	11 1	2,09,34,164	0	7
Public Deposits at Branches ...	1,33,19,277	5 6			
Other Deposits at Head Office and Branches			2,90,99,098	0	2
Bank Post Bills, &c. ...		...	3,54,444	4	7
Sundries		...	11,95,049	15	1
RUPEES ...			7,34,61,348	4	5

ASSETS.			Rs.	A	P.
Government Securities ...		...	1,05,01,424	9	11
Loans on Government Securities, &c., at Head Office and Branches ...			40,89,247	0	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches			41,40,994	4	10
Bills discounted and purchased at Head Office and Branches			2,11,89,842	6	9
Balances with other Banks ...			8,89,507	9	1
Bullion			...		
Dead Stock			10,00,254	5	8
Stamps			9,729	8	11
Sundries			1,83,833	2	4
			4,20,04,833	0	4
	Rs.	A. P.			
Cash and Currency Notes at Head Office ...	1,64,33,913	3 3	3,14,56,515	4	1
Cash and Currency Notes at Branches ...	1,50,22,602	0 10			
RUPEES ...			7,34,61,348	4	5

By order of the Directors,

BANK OF BENGAL,
Calcutta, 16th May 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

R. HARDIE.
Secy. & Treasurer.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th May 1878.

PARTICULARS.	3½ PER CENT. LOAN OF 1853-54.	4 PER CENT LOANS							4½ PER CENT. LOANS			5 PER CENT LOAN OF 1856-57.	5½ PER CENT. LOAN OF 1859-60.	5 PER CENT DEBENTURES FOR		TOTAL AMOUNT.
		Of 1824-25	Of 1828-29.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Of 1870.	Of 1871.	Of 1872.			10 years. Repayable June 1877.	15 years. Repayable June 1882.	
Balance of 30th April 1878	55,600	33,173	2,346	14,46,720	30,74,400	2,26,35,700	1,13,26,900	1,89,18,900	41,46,900	2,56,000	3,06,86,600	79,800	5,14,46,400	...	32,99,000	14,74,08,439
Add—																
Amount enfaced at Madras between 1st and 15th May 1878 ...	...	...	...	...	...	40,000	1,000	1,30,000	...	...	2,500	...	30,500	...	...	2,04,000
Amount enfaced at Bombay between 1st and 15th May 1878 ...	...	...	...	...	...	11,400	1,000	50,000	...	...	5,500	...	2,08,300	...	...	2,76,200
Amount enfaced at Calcutta between 1st and 15th May 1878 ...	...	...	...	...	10,700	4,82,000	1,05,000	31,500	1,50,000	...	81,000	...	91,600	...	...	9,51,800
	55,600	33,173	2,346	14,46,720	30,85,100	2,31,69,100	1,14,33,900	1,91,30,400	42,96,900	2,56,000	3,07,75,600	79,800	5,17,76,900	...	32,99,000	14,98,40,439
Deduct—																
Amount written off in the London Registers	...	...	...	...	29,000	81,600	12,000	7,800	...	...	2,200	...	1,600	...	1,000	1,35,200
Balance on 15th May 1878	55,600	33,173	2,346	14,46,720	30,56,100	2,30,87,500	1,14,21,900	1,91,22,600	42,96,900	2,56,000	3,07,73,400	79,800	5,17,75,200	...	32,98,000	14,97,05,239

NOTE.—From 9th June 1867 to 15th Mar. 1878, enfaced from India, 2,669 lakhs; re-transferred from London, 2,556 lakhs.
" 16th Mar. 1878 to 31st Mar. " " " 15 " " " 6 "
" 1st April " to 15th April " " " 11 " " " 2 "
" 16th " " to 30th " " " 13 " " " 7 "
" 1st May " to 15th May " " " 14 " " " 1 "
2,722 lakhs. 2,572 lakhs.
2,572 "
Balance against India 150 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 16th May 1878.

R. HARDIE,
Secretary and Treasurer.

ACCOUNTANT GENERAL'S OFFICE.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 212.—*Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 7th of May 1878.*

PUBLIC WORKS (BUILDINGS AND ROADS BRANCH AND MILITARY WORKS BRANCH) AND TELEGRAPH.

Order of receipt.	Accounting Offices	Last month for which received.	Date of receipt.
1	Assam ...	Feb. 1878	Apl. 17, 1878
	Rajpootana ...	Ditto .	Do. 17, „
3	Hyderabad Assigned Districts (Berars).	Ditto ..	Do. 18, „
	Simla Imperial Circle.	Ditto ...	Do. 18, „
	Military Works	Ditto .	Do. 23, „
5	Grand Trunk Road, Lahore to Jhelum.	Ditto ...	Do. 23, „
7	Hyderabad ...	Ditto ...	Do. 24, „
	Punjab ...	Ditto ...	Do. 24, „
9	Central Provinces..	Ditto	Do. 26, „
	Coorg ...	Ditto ..	Do. 26, „
	Mysore	Ditto ...	Do. 26, „
12	Bombay ...	Ditto ...	May. 1, „
	British Burmah ...	Ditto ...	Do. 1, „
	Central India ...	Ditto ...	Do. 1, „
	Port Blair ...	Ditto .	Do. 1, „
16	North-Western Provinces.	Ditto ...	Do. 4, „
	Oudh ...	Ditto ...	Do. 4, „
18	Bengal ...	Ditto ...	Do. 6, „
	Buildings under Quetta Agency.	Ditto ...	Do. 6, „
20	Indo-European Telegraph.	Ditto ...	Do. 7, „
21	Madras ...	Jan. 1878	Apl. 17, „
22	Indian Telegraph...	Ditto ...	Do 22, „

IRRIGATION.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rajpootana ...	Feb. 1878	Apl. 17, 1878
2	Punjab ...	Ditto ..	Do. 26, „
	Mysore .	Ditto ...	Do. 26, „
4	Bombay ...	Ditto ...	May 1, „
	Bengal ...	Ditto ...	Do. 1, „
	British Burmah ...	Ditto ...	Do. 1, „
7	North-Western Provinces.	Ditto ...	Do. 4, „
8	Madras ...	Jan. 1878	Apl. 17, „

GUARANTEED RAILWAYS.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Punjab ...	Feb. 1878	Apl. 23, 1878
2	Bombay ...	Ditto ...	May 1, „
	Oudh ...	Ditto ...	Do. 1, „
4	Hyderabad Assigned Districts.	Jan. 1878	Apl. 1, „
5	Madras ...	Ditto ..	Do. 17, „
	Bengal ...	Ditto ...	Do. 17, „

STATE RAILWAYS (CAPITAL).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rangoon and Sittang Valley.	Mar. 1878	May. 1, 1878
2	Nagpur and Chhatisgurh	Feb. 1878	Apl. 16, „
	Tirhoot Surveys ..	Ditto ..	Do. 16, „
4	Rawul Pindee and Attock.	Ditto ..	Do. 17, „
	Western Rajpootana	Ditto ..	Do. 17, „
6	Dhond and Munmad	Ditto ...	Do. 22, „
7	Indus Valley ...	Ditto ...	Do. 23, „
	Rajpootana ...	Ditto ..	Do. 23, „
	Sindia ...	Ditto .	Do. 23, „
	Bethoa Extension Surveys	Ditto ...	Do. 23, „
	Nizam's ...	Ditto ..	Do. 23, „
12	Tirhoot .	Ditto .	Do. 26, „
	Jhelum to Rawul Pindee.	Ditto .	Do. 26, „
14	Wurdah Valley ..	Ditto .	Do. 29, „
15	Holkar ...	Ditto ...	May 1, „
	Punjab Northern .	Ditto ...	Do. 1, „
	Rangoon and Irrawaddy Valley.	Ditto ...	Do. 1, „
	Bellary and Hubli	Ditto ...	Do. 1, „
19	Calcutta and South-Eastern.	Ditto ...	Do. 2, „
	Nulhattee ...	Ditto ...	Do. 2, „
	Neemuch ..	Ditto ..	Do. 2, „
	Ujjain and Bhopal Survey.	Ditto ...	Do. 2, „
	Hubli and Karwar	Ditto ...	Do. 2, „
24	Northern Bengal .	Ditto .	Do. 6, „
25	Mysore ...	Jan 1878	Mar. 28, „
26	Assam Extension	Ditto ...	Apl. 16, „
	Seebsaugor Coal Line	Ditto ...	Do. 16, „
28	Store-keeper, Calcutta.	Ditto ...	May 1, „

STATE RAILWAYS (REVENUE).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Wurdah Valley ...	Feb. 1878	Apl. 16, 1878
	Khamgaon ..	Ditto ...	Do. 16, „
	Oomraotee ..	Ditto ...	Do. 16, „
4	Nizam's ...	Ditto ...	Do. 23, „
5	Punjab Northern	Ditto ...	Do. 26, „
6	Tirhoot .	Ditto ...	May 1, „
7	Calcutta and South-Eastern.	Ditto .	Do. 2, „
	Nulhatee ...	Ditto ...	Do. 2, „
	Rajpootana ...	Ditto ..	Do. 2, „
	Sindia ..	Ditto ...	Do. 2, „
11	Northern Bengal .	Jan 1878	Apl. 16, „
	Rangoon and Irrawaddy Valley.	Ditto ..	Do. 16, „
13	Holkar and Neemuch.	Ditto ...	May 1, „

J. J. McLEOD INNES, *Lieut.-Colonel, R.E.,*
Accountant General, P. W. Dept.

The 9th May 1878.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Bombay Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W31	M 28—19787	10	J. J. D'Lima, Clerk, Post Office, Karwar.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H65	M 28—94667	10	Hormusji Byramji Mehta, Bazar Gate Street, Fort, Bombay.
H66	M 18—41055.	10	Shunker Rowji Judee, Budwar Peit, Poona.
M44	M 28—13191 „ —13193	10	Honorary Secretary, Byculla Club, Bombay.

BOMBAY,—Paper Currency Dept.;
The 14th May 1878.

W. WELLS,
Assistant Commissioner.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
52	L 28—74807	5	The Post Master General, North-Western Provinces.
54	L 50—89434	100	Dr. Cooke.
55	O 33—59472	100	Shaik Moonsoor.
56	L 30—19870	5	Mr. W. Huntley.
60	O 33—27564	100	Babu Poornanund Barooah.
	„ —27565	100	
61	L 28—89839	5	Mr. M. Z. T. Martin.
62	O 33—75071	100	Mr. J. H. Day.
63	O 33—73881	100	Poran Santra.
65	O 14—59182	10	Mr. H. Gray.
66	O 33—60778	100	Babu Sutto Surran Roy.
	„ —63868	100	
67	O 33—73570	100	Mr. W. A. Symons.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
37	L 94—61714	100	Babu Bama Churn Mukerjee.
	„ —61717		
38	L 34—20481	10	Babu Hurro Kant Banerjee.
	„ —20482		
	L 41—56684	10	
	„ —56683		
39	L 97—50514	10	Messrs. Makhum Chora Shaw and Company.
	„ —50516		
40	L 62—91414	10	Babu Baney Madhub Sing.
	„ —91415		
41	L 74—56395	10	Babu Ram Gopal Paul.
	„ —56308		
	A 97—09056	10	
	„ —09053		
	L 72—09023	10	
	„ —09021		
	L 76—08498	10	
	„ —08497		
	L 28—36825	5	
	„ —36827		
256	L 11—35888	5	Babu Peary Mohan Sircar.
	„ —35887		
63	L 76—35508	10	Mohamed Sujjad Hosain.
64	L 28—19773	5	Boldeo Sahay.
65	O 27—51512	500	Nawab Said Alli Shah.
66	O 33—36176	100	Babu Grish Chunder Chuttoraj.
	L 50—73096	100	
	O 3—53578	20	
	O 4—56484	20	
	O 21—43162	20	
	L 91—62161	20	
	L 80—14035	20	
67	O 27—49014	500	Monsupreet Ram.
68	L 94—72451	100	Babu Nilmadhub Kundoo.
69	O 20—08052	20	Ram Josh Ram Rick.
70	L 29—82415	5	Mrs. A. Robertson.
71	L 88—20653	10	Babu Sankata Churn Mitter.
72	O 33—05469	100	Mr. C. A. B. Anderson.
	„ —19001	100	
73	L 22—32343	5	Shew Bux Bungseedhur.
74	O 8—30434	10	Babu Juggut Chunder Roy.
75	O 16—32934	10	Babu Koylas Chunder Sreemani.
	O 13—62551	10	
	O 7—12420	10	
	O 10—68228	10	
	O 13—46154	10	
	O 12—71504	10	
76	A 65—33112	10	Babu Hurry Mohan Das.
77	L 90—92545	20	Meer Samsooddoha.
78	L 58—39255	10	Goge Raj Bissessur Das.

CALCUTTA,—Paper Currency Dept.;
The 17th May 1878.

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Kurrachee Circle.

NOTES PARTIALLY LOST.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
G 8—21374	20	Lieutenant D. Jose deSousa Mincezes, Portuguese Army, Goa.
G 10—35866	100	Major Adam Hogg, 2nd Belooch Regiment, Rajunpur.
„ —35867	100	
„ —35868	100	

KURRACHEE,—Paper Currency Dept.;
The 8th May 1878.

W. A. INGLE.
Asstt. Depy. Commr. of Paper Currency.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
185	D 7—66028	100	Kanhia Lall, Cawnpore.
	„ —85435	100	
	„ —94516	100	

ALLAHABAD,—Paper Currency Office;
The 9th May 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
14	B 54—61219	20	Messrs. Harvey and Sabapathy Moodelliar, Adoni.
15	B 55—55928	50	T. M. Moothooveerapillay, Nadoovarcovil, Keeshavuthee, Negapatam.
	B 50—24200	100	
	B 58—34698	100	
17	B 51—16558	500	Copparapu Rama Row, Head Gomasta, District Munsiff's Court, Proddatore, Cuddapah District.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
31	B 46—19430	5	H. Gillon, Esq., Ranipett, North Arcot.
	„ —19431	5	
	„ —19432	5	
	„ —19433	5	
	B 51—15548	500	
	„ —16191	500	
32	B 40—62584	5	T. Iyavier & Brother, No. 3, Yacambarapooram, Madras.
33	B 46—12957	5	Mahomed Saib, Peshkar House, Hoonsoor.
34	B 55—67742	50	Mr. F. Burr, High Road, Vepery, Madras.
35	B 53—01195	10	P. Rajum Chetty, Merchant, Peddoonaidoo Petta, Govindappa Naick's Street, No. 29.
36	B 53—00465	10	Mrs. Emelia Fogarty, Widow, Bangalore.
37	B 55—42676	50	Kanukurti Sayamma, Nellore.
38	B 40—64031	5	M Nataraj Aier, Sub-Registrar of Tenkarai, Srivaikundum, Tinnevelly District.
39	B 53—64787	10	Lieutenant R. Atkinson, 67th Regiment, Bangalore.
40	B 46—24129	5	V. Sashiah Chetty, Firewood Depôt Merchant, Chancecolum, near the Elephant Gate, Madras.
	B 53—40224	10	
	B 54—52401	20	
41	B 8—56669	10	The Manager, *Madras Times*, for G. Gunning, Esq.
	B 8—87443	10	Ditto ditto for Mrs. S. Rehan.
	B 3—32544	20	Ditto ditto for Dr. Croudace.
	„ —32545	20	
42	B 52—94745	10	V. Raghavandra Row, Shambiki Wallaruan Kottai, Salt Department, Tanjore District, Adrampatam.
	B 54—59131	20	
3	B 52—30821 wrongly joined	10	C. Narrainsawmy Moodelly, Cloth Merchant, Chitadrepettah, Madras.
	„ —38199		
4	B 40—26091 ditto	5	Messrs. Harvey and Sabapathy Moodelliar, Adoni.
	„ —26090		
5	B 52—59507 ditto	10	M. Narasimha Chetty, care of C. Streeramalu Chetty, Accountant General's Office, Madras.
	„ —59509		

FORT ST. GEORGE,—Paper Currency Office;
The 6th May 1878.

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Office.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
26	E 10—80269	10	D. N. Paul, Esq., Saharanpore.
27	E 7—42491	5	The Post Master General, Allahabad.
28	E 1—38939	1,000	Sunt Ram and Sukhamund, Bankers, Umritsur.
	„ —38940	1,000	
	E 2—34638	500	
	„ —34604	500	
	„ —34605	500	
	„ —34606	500	
29	E 12—52118	20	The Post Master General, Punjab, Lahore.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
8	E 7—69792	5	Imdad Hosain Karinda, Magina.
40	E 12—61142	20	V. David, Esq., Ghazeeabad.
35	E 8—03526	5	Bahadar Chund, Bhera.

LAHORE,—Paper Currency Office;
The 11th May 1878.

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Nagpur Circle.

HALF NOTES.

Register No.	No. of Notes.	Value.	Name of Claimant
1878-79.		Rs.	
H5	... F 9—59448	... 50	... Peer Mohamed, Butcher, 1-12th Regiment, Bazar, Umbala.
H7	... F 13—25861	... 5	... Kashinath Moreshwar Vaidya, Clerk of Court, Balaghat.

NAGPUR,—Paper Currency Office; *The 9th May 1878.*

C. G. VANSITTART,
Asstt. to Acctt. Genl., C. P., in charge of Paper Currency.

POST OFFICE.

NOTIFICATIONS.

Simla, the 9th May 1878.

No. 1072.—The Postal Administration of France desires the publication of the following Notice respecting the establishment of a Post and Telegraph Office in the grounds of the Paris Exhibition (1st May to 30th October 1878) for the convenience of exhibitors and visitors.

E. R. DOUGLAS,
Depy. Dir. Genl. of the Post Office of India.

AVIS AU PUBLIC.

Établissement d'un bureau temporaire de poste et télégraphe de plein exercice pour le service intérieur de l'Exposition universelle internationale de 1878, à Paris.

Un bureau temporaire de poste et télégraphe sera établi pendant la durée de l'Exposition universelle internationale qui doit avoir lieu à Paris, du 1er mai au 31 octobre 1878, pour le service intérieur de cette Exposition.

Il sera installé, dans l'enceinte, fermée du Champ-de-Mars, dans le bâtiment affecté aux services administratifs, avenue de La Bourdonnaye, au débouché de l'avenue Rapp.

Le public ne pourra y accéder que par une des portes payantes de l'enceinte.

Ce bureau sera désigné sous le nom de *Bureau de poste et télégraphe du palais de l'Exposition universelle internationale de 1878, à Paris.*

Il effectuera toutes les opérations des bureaux de poste et des bureaux télégraphiques de plein exercice. Il débitera des timbres-poste de toutes les catégories, recevra des valeurs déclarées et des objets recommandés, délivrera et payera les mandats d'articles d'argent à destination ou provenant tant des bureaux français que des bureaux étrangers avec lesquels les conventions internationales autorisent l'échange de ces mandats. Il y sera mis en vente des tickets d'entrée à l'Exposition.

Les exposants installés dans le palais et les parcs du Champ-de-Mars, du Trocadéro et du quai d'Orsay pourront se faire adresser des lettres et des télégrammes au bureau de l'Exposition, soit poste restante, soit à la place de leur installation. Les correspondances portant cette dernière indication leur seront remises par l'intermédiaire des facteurs attachés au bureau de l'Exposition ; les autres devront être retirées au guichet de ce bureau.

Les correspondances et les télégrammes adressés aux exposants installés à l'Exposition spéciale des animaux, sur l'esplanade des Invalides, seront compris dans le service ornidaire de la distribution à Paris.

Il sera établi dans l'enceinte de l'Exposition et ses annexes 14 boîtes aux lettres supplémentaires pour le dépôt de la correspondance des exposants.

Le bureau de l'Exposition sera ouvert de 8 heures du matin à 8 heures du soir les jours ouvrables, et de 8 heures du matin à 5 heures du soir les dimanches et les jours fériés.

Il sera fait, dans l'enceinte de l'Exposition, 7 distributions et 7 levées des boîtes supplémentaires par jour.

Les distributions auront lieu :

La 1 à 8h du matin,	La 5e à 4h du soir,
La 2e à 10 *idem*,	La 6 à 6 *idem*,
La 3e à midi,	La 7e à 8 *idem*,
La 4e à 2h du soir,	

Les levées des boîtes supplémentaires seront effectuées :

La 1 à 7h 00 du matin,	La 5e à 3h 30 du soir
La 2e à 9 30 *idem*,	La 6e à 5 00 *idem*,
La 3e à 11 30 *idem*,	La 7e à 9 00 *idem*,
La 4e à 1 30 du soir.	

Les dimanches et les jours fériés, les deux dernières distributions et les deux dernières levées des boîtes supplémentaires seront supprimées.

La dernière levée générale de la boîte aux lettres du bureau de l'Exposition sera opérée à 5 h. 45 du soir pour les départements et les pays étrangers.

Les lettres déposées dans ladite boîte et tous autres objets de correspondance remis au guichet du bureau après ce délai pourront profiter, quel que soit leur poids, des départs du jour moyennant les taxes supplémentaires fixes d'affranchissement ci-après indiquées :

20 centimes pour les dépôts effectués de 5 h. 45 à 6 heures du soir ;

40 centimes pour les dépôts effectués de 6 heures à 6 h. 15 du soir.

Ces taxes seront acquittées en timbres-poste apposés par les expéditeurs sur les lettres ou autres objets.

Les exposants sont priés de s'adresser, pour tous renseignements ou réclamations concernant le service, au chef du bureau de poste et télégraphe de l'Exposition.

Calcutta, the 11th May 1878.

Letters for the Expeditionary Force to Malta should be addressed Indian Expeditionary Force, care of Post Master, Bombay, who will make up a bag for the Force by every mail.

The 17th May 1878.

After Sunday, the 19th May 1878, mails for British Burmah will, until further notice, be closed at the Calcutta General Post Office on every Friday.

The first Friday mail will be on 24th May 1878.

The fortnightly mails for Chittagong, Akyab, Kyouk Phyoo, and Sandaw will also after the 19th May 1878, until further notice, be closed at the Calcutta, General Post Office on Friday.

The first Friday mail will be on Friday the 24th May 1878.

After Friday, the 24th May 1878, the Overland Mail *viâ* Bombay will, until further notice, be closed at the Calcutta General Post Office on every Tuesday.

The first Tuesday mail will be on 28th May 1878.

Mails for the Straits and Hong-Kong, for transmission per Steamers *Moray* and *A. Apcar*, will be closed at the General Post Office on Saturday, the 18th May 1878, at 6 P. M.

Mails for Rangoon, Moulmein, and Straits, for transmission per Steamer *Meoca*,* will be closed at the General Post Office on Sunday, the 19th May 1878, at 6 P. M.

* Mails for Port Blair and Camorta can be forwarded by this opportunity.

Mails for Chittagong, Akyab, and Kyouk Phyoo, for transmission per Steamer *Avagyee*, will be closed at the General Post Office on Sunday, the 19th May 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 20th May 1878, at 6 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 21st May 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Umballa*, will be closed at the General Post Office on Wednesday, the 22nd May 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, and the United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 24th May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 24th May 1878.

2. Book-post and pattern packets must be posted on the 23rd May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

PRELIMINARY NOTICE TO CONTRACTORS.

The Specifications and Estimates with Drawings, for the construction of the Simla Water Supply Works, will be ready on or about 10th May 1878, when a further Notice will be issued by undersigned, inviting Tenders for the works.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th April 1878.

WANTED

By the Road Cess Committee, Rungpore, a District Engineer, at a salary of Rs. 650 per mensem rising by annual increments to Rs. 800 per mensem, exclusive of travelling allowance which will be paid at the rate prescribed by the Public Works Code. In case of a Public Works Officer, his contribution besides for pension and furlough allowances will be paid by the Committee. Qualifications required up to the standard of Public Works Department Executive Engineer. Applications with statement of qualifications to be made to the undersigned to reach not later than 10th June 1878; the appointment will take effect from from 30th September 1878, and will be on probation for a year.

J. J. LIVESAY,
Chairman.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 18, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

Probate of the Will of H. Raban, late Manager of the Gotoonga Tea Estate, having been granted by the High Court to W. F. Raban and C. Raban, Executors of the deceased above named, all persons having claims against the estate and all those indebted to the same are requested to communicate with the undersigned.

W. F. RABAN,
Manager, Gotoonga Tea Estate.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 020013 of 5½ per cent. loan of 1859-60, of 31st May 1859, for Rs. 1,000, standing in my name. Application is to be made for a duplicate.

MARY LALL SINGH.

Lost

A 4 per cent. Government Promissory Note No. 053820, dated 1st May 1865, for Rs. 500, standing in the name of Dr. G. R. Naylor. Application is to be made for a duplicate.

TROTMAN & WATKINS,
Solicitors.

Lost

The Government Promissory Notes No. 17879 of 12516 and No. 17877 of 12516 of the 4 per cent. of 1842-43 for Rs. 1,000 each, originally standing in the name of Rajnarain Roy, and last endorsed to Neemai Churun Moodee and Dinabundhoo Moodee. And the Government Promissory Notes Nos. 20311 and 20312 of the 5½ per cent. of 1859-60 for Rs. 1,000 each, originally standing in the name of W. D. H. Ochine, and last endorsed to Dinabundhoo Moodee, the proprietors by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicates in favour of the proprietor.

TROILOKYA NATH BURAT,
Constituted Attorney of Dinabundhoo Moodee,
No. 12, Pulduldanga Street, Calcutta.

Destroyed

The Government Promissory Note No. 036859 of the 4 per cent. of 1865, for Rs. 1,000, originally standing in the name of Gopal Chandro Banerjea, endorsed to Prioshokhee Dassi, and last endorsed to Prasanno Coomar Basú, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

PRASANNO COOMAR BASU,
Bon-Bishenpore, Bankúráh.

SUPPLEMENT TO
The Gazette of India.

No. 20. CALCUTTA, SATURDAY, MAY 18, 1878.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF MARCH 1878.

No. 1.—As to age and sex.

	Mauritius.			Total.		Grand Total.	Remarks.
	M.	F.	Total.	M.	F.		
Under 2 years	29	18	47	29	18	47	No emigration took place during this month to Demerara, Trinidad, Jamaica, St. Lucia and Natal.
From 2 to 10 years ...	23	20	43	23	20	43	
" 10 to 20 " ...	20	19	39	20	19	39	
" 20 to 30 " ...	82	62	144	82	62	144	
" 30 to 40 " ...	84	17	101	84	17	101	
" 40 to 50 " ...	2	1	3	2	1	3	
Above 50 years	...	...	...	...	...	...	
Grand Total	240	137	377	240	137	377	

No. 2.—As to places whence emigrants came to Calcutta for embarkation.

Orissa ...	...	...	...	...	..	...	No emigration took place during this month to Demerara, Trinidad, Jamaica, St. Lucia and Natal
Western Bengal ...	..	...	...	...	...	...	
Central " ...	2	1	3	2	1	3	
Eastern " ...	...	...	...		..	..	
Behar ...	71	39	110	71	39	110	
N.-W. Provinces ...	155	94	249	155	94	249	
Oudh ...	10	3	13	10	3	13	
Central India ...	...	...	..	.	...	..	
Punjab ...	1	...	1	1	...	1	
Nepaul ...	1	...	1	1	...	1	
Misc., Madras and Bombay, &c.	...	...	...	...	...	...	
Grand Total ...	240	137	377	240	137	377	

No. 3.—As to caste and religion.

Brahmins, high caste ...	23	6	29	23	6	29	No emigration took place during this month to Demerara, Trinidad, Jamaica, St. Lucia and Natal
Hindoos: Agriculturists .	64	27	91	64	27	91	
Hindoos: Artizans ...	8	4	12	8	4	12	
Hindoos: Low castes .	119	83	202	119	83	202	
Mussulmans ...	26	17	43	26	17	43	
Christians	...	...	...	.		...	
Grand Total ...	240	137	377	240	137	377	

Memo.	M.	F.	Total.
1. Hindus ...	214	120	334
2. Mussulmans ...	26	17	43
3. Christians ...	...	...	...
Total ...	240	137	377

A. O. HUME,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1ST HALF OF APRIL 1878, PUBLISHED IN PAGES 752 AND 753 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 11TH MAY 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine Coracan, &c*			Gram.			Firewood.			Salt.			Remarks.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
H. A. Districts.	Secunderabad ...	6 4	6 7	...	...	...	...	5 6	5 5	...	5 9	5 9	...	9 3	10 1	...	...	...	...	...	...	...	6 8	7 1	...	140 0	140 0	...	8 5	8 7	...	
	Bolarum	7 2	7 7	10 7	...	...	...	4 8	4 8	6 4	5 5	5 5	7 2	9 4	9 7	12 8	...	...	...	...	...	...	6 9	6 9	12 3	112 8	112 8	112 8	9 0	8 8	10 7	
	Chadarghat	6 5	6 5	8 0	...	...	...	4 0	4 0	5 7	5 5	6 0	6 5	8 2	8 0	10 2	10 0	9 0	11 0	...	...	...	6 7	7 2	10 2	130 0	130 0	130 0	8 7	8 7	10 2	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Comparative Statement of the Sea Customs Revenue (excluding Salt Revenue) for the first month of the official year 1878-79 and of the four preceding years.

Presidencies and Provinces.		FOR THE MONTH OF APRIL														
		1874.			1875.			1876.			1877.			1878.		
		Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
BENGAL ...	Gross ...	5,93,057	1,35,916	7,28,973	8,20,262	1,59,927	9,80,189	6,74,213	68,708	7,42,921	6,81,512	1,20,534	8,02,046	7,61,053	96,785	8,57,838
	Nett ...	...	...	7,16,299	8,16,236	1,57,744	9,73,980	6,70,591	62,977	7,33,568	6,80,114	1,12,570	7,92,684	7,59,301	84,155	8,43,456
BOMBAY ...	Gross ...	2,60,186	44,669	3,04,855	3,82,776	1,06,300	4,89,076	3,70,035	13,181	3,83,216	5,41,871	19,556	5,61,427	5,42,460	22.244	5,64,704
	Nett ...	...	...	2,59,921	3,44,064	1,05,363	4,49,427	3,35,834	13,025	3,48,859	5,01,526	19,367	5,20,893	5,42,332	22,042	5,64,374
SIND ...	Gross ...	12,735	9,985	22,720	26,801	32,504	59,305	12,646	4,183	16,829	32,135	6,505	38,640	26,354	4,253	30,607
	Nett ...	...	...	22,552	26,749	32,504	59,253	12,472	4,183	16,655	32,115	6,494	38,609	26,342	4,253	30.595
MADRAS ...	Gross ...	1,45,703	88,968	2,34,671	1,50,268	1,01,533	2,51,801	1,44,753	52,941	1,97,694	1,37,909	18,990	1,56,899	1,43,046	39,748	1,82,794
	Nett ...	...	...	2,33,940	1,48,795	1,00,288	2,49,083	1,44,062	52,941	1,97,003	1,33,597	18,990	1,52,587	1,39,287	39,663	1,78,950
B. BURMA	Gross ...	1,05,885	4,88,878	5,94,763	80,275	7,20,283	8,00,558	90,873	4,96,351	5,87,224	1,03,627	4,69,899	5,73,526	1,55,807	5,29,473	6,85,280
	Nett ...	...	...	5,74.085	78,788	7,11,815	7,90,603	88,419	4,87,787	5.76,206	1,03,001	4,64,454	5,67,455	1,55,637	5,20,814	6,76,451
TOTAL ...	GROSS...	11,17,566	7,68,416	18,85,982	14,60,382	11,20,547	25,80,929	12,92,520	6,35,364	19,27,884	14,97,054	6,35,484	21,32,538	16,28,720	6,92,503	23,21,223
	NETT ...	...	...	18,06,797	14,14,632	11,07,714	25,22,346	12,51,378	6,20,913	18,72,291	14,50,353	6,21,875	20,72,228	16,22,899	6,70,927	22,93,826

N. B.—1. The nett collections for 1874 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1878 are exclusive of the collections at Tavoy and Mergui.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH;
Calcutta, 15th May 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. IX of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 3rd Mar. 1877.	For week ending 2nd Mar. 1878.	Total from 1st January to 3rd Mar. 1877.	Total from 1st January to 2nd Mar 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
13th Apl. 1878	East Indian, Main ...	8,01,105	7,86,032	72,37,150	67,57,007	...	4,80,143
Ditto ...	Ditto, Jabalpur	87,424	51,053	8,96,986	6,26,507	...	2,70,479
Ditto ...	Eastern Bengal ...	72,626	83,688	5,84,884	7,15,772	1,30,888	...
6th ditto ...	Oudh and Rohilkhand	1,26,779	1,11,138	7,61,606	8,08,418	46,812	...
13th ditto	Sind, Punjab & Delhi	2,14,787	2,39,106	16,83,045	19,30,404	2,47,359	...
30th Mar. 1878	Madras ...	1,84,566	1,32,056	16,54,965	11,32,117	...	5,22,848
Ditto	South Indian ...	48,787	62,305	4,14,218	5,21,821	1,07,603	..
6th Apl. 1878	Great Indian Peninsula	7,16,453	7,33,090	62,36,921	58,29,979	...	4,06,942
13th ditto ...	Bombay, Baroda and Central India ...	1,59,102	1,83,029	12,81,384	16,23,799	3,42,415	...
	TOTAL ...	24,11,579	23,81,497	2,07,51,159	1,99,45,824	..	8,05,335
	State.						
13th Apl. 1878	Calcutta and South-Eastern ...	2,512	2,773	18,691	22,494	3,803	...
Ditto ...	Nalhati ...	1,959	2,770	16,266	18,667	2,401	...
6th ditto ...	Rajputana ...	54,286	64,785	5,22,556	5,51,425	28,869	...
13th ditto ...	Holkar ...	7,037	21,463	57,231	1,55,166	97,935	...
16th Mar. 1878	Khamgaon ...	1,333	2,871	12,935	15,731	2,796	...
Ditto ...	Amraoti ...	2,279	2,805	19,451	22,832	3,381	...
Ditto ...	Wardha Valley ...	1,097	3,588	9,782	28,625	18,843	...
Ditto ...	Nizam's ...	14 696	18,702	1,30,374	1,34,417	4,043	...
30th ditto ...	Tirhut ...	16,306	7,466	40,446	80,002	39,556	...
23rd ditto ..	Punjab Northern ..	8,838	18,077	83,473	1,41,597	58,124	...
13th Apl 1878	Neemuch ...	1,412	4,576	10,643	29,673	19,030	...
9th Mar. 1878	Northern Bengal ...	...	17,710	...	70,140	70,140	...
23rd ditto ..	Rangoon and Irrawaddy Valley ...	...	27,705	...	1,63,434	1,63,434	...
6th Apl. 1878	Sindia ...	...	1,953	...	(a) 9,833	9,833	...
	TOTAL ...	1,11,755	1,97,244	9,21,848	14,44,036	5,22,188	...
	GRAND TOTAL ...	25,23,334	25,78,741	2,16,73,007	2,13,89,860	...	2,83,147
	GROSS ESTIMATED EXPENSES ...			91 95,857	99,20,617	...	...
	NET RECEIPTS ...			1,24,77,150	1,14,69,243		10,07,907

(a)—Total receipts from 10th January to 2nd March 1878.

No. X of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 10th March 1877.	For week ending 9th March 1878.	Total from 1st January to 10th March 1877.	Total from 1st January to 9th March 1878	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
13th Apl. 1878	East Indian, Main ...	8,23,240	8,59,682	80,60,390	76,16,689	...	4,43,701
Ditto ..	Ditto, Jabalpur	97,179	70,447	9,94,165	6,96,954	..	2,97,211
Ditto ...	Eastern Bengal ...	65,459	82,781	6,50,344	7,98,553	1,48,209	...
6th ditto ...	Oudh and Rohilkhand	87,578	88,507	8,49,184	8,96,925	47,741	...
13th ditto ...	Sind, Punjab & Delhi	2,03,236	2,36,700	18,86,281	21,67,104	2,80,823	..
30th Mar. 1878	Madras ...	2,01,945	1,23,585	18,56,910	12,55,702	...	6,01,208
Ditto ...	South Indian ...	56,935	54,190	4,71,153	5,76,011	1,04,858	...
6th Apl. 1878	Great Indian Peninsula	7,69,570	8,34,705	70,06,491	66,64,684	...	3,41,807
13th ditto ...	Bombay, Baroda and Central India ...	1,91,898	1,74,293	14,73,282	17,98,092	3,24,810	...
	TOTAL ...	24,97,040	25,24,890	2,32,48,200	2,24,70,714	...	7,77,486
	State.						
13th Apl. 1878	Calcutta and South-Eastern	2,287	2,902	20,978	25,396	4,418	...
Ditto ...	Nalhati ...	1,405	2,865	17,671	21,532	3,861	...
6th ditto ...	Rajputana ...	59,307	55,060	5,81,863	6,06,485	24,622	...
13th ditto	Holkar ...	6,236	16,029	63,467	1,71,195	1,07,728	...
16th Mar. 1878	Khamgaon ...	1,449	2,690	14,384	18,421	4,037	...
Ditto ...	Amraoti ...	2,213	6,118	21,664	28,950	7,286	...
Ditto ...	Wardha Valley ...	1,204	4,334	10,986	32,959	21,973	...
Ditto ...	Nizam's ...	16,447	19,876	1,46,821	1,54,293	,472	...
30th ditto ...	Tirhut ...	3,317	7,113	43,763	87,115	43,352	...
23rd ditto ...	Punjab Northern ...	9,990	20,224	93,463	1,61,821	68,358	...
13th Apl. 1878	Neemuch ...	1,169	3.441	11,812	33,114	21,302	...
9th Mar. 1878	Northern Bengal ...	...	9,612	...	79,753	79,753	...
23rd ditto ...	Rangoon and Irrawaddy Valley ...	...	29,277	...	1,92,711	1,92,711	...
6th Apl. 1878	Sindia ...	...	1,828	...	(a) 11,661	11,661	...
	TOTAL ...	1,05,024	1,81,369	10,26,872	16,25,406	5,98,534	..
	GRAND TOTAL ...	26,02,064	27,06,259	2,42,75,072	2,40,96,120	...	1,78,952
	GROSS ESTIMATED EXPENSES ...			1,02,99,913	1,11,75,780	...	
	NET RECEIPTS ...			1,30,75,159	1,29,20,340	...	10,54,819

(a)—Total receipts from 10th January to 9th March 1878.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL RABI IN THE NORTH-WESTERN PROVINCES UP TO 31st DECEMBER 1877.

Canal Divisions.	Water distributed during December 1877. Depth in canal at regulating gauge in feet. Full supply.	Actual average throughout.	Gross consumption cubic feet per second. Allotted discharge.	Actual average throughout.	Total area of irrigation during current fasl.	Total area for the corresponding period of last year.
Ganges Canal. Northern ...	10·00	6·88	740	436	56,175	20,923
Meerut ...	8·30	5·28	969	558	39,568	57,021
Anúpshahr...	6·80	...	700	298	20,436	24,256
Bulandshahr	7·35	5·1	972	282	39,859	41,288
Aligarh ...	5·50	3·59	994	653	65,988	43,847
Etáwah ...	4·80	1·4	771	246	40,315	84,397
Cawnpore ..	6·20	4·03	958	304	45,742	68,573
Total, Ganges Canal.	...	...	6,104	2,777	308,083	340,305
Eastern Jamna Canal.	5·20	3·22	1,250	708	61,677	35,362
Agra Canal	...	...	...	503	37,439	13,801
Dún Canals ..	...	...	...	...	6,359	3,924
Rohilkhand ...	...	...	...	50	2,742	34,875
Bijnor ...	...	...	...	...	1,026	614
Bundelkhand Irrigation Works.	...	...	...	...	1,178	1,388
Grand Total ..	...	...	...	...	418,504	430,269

Navigation Returns, Ganges Canal. Principal items of traffic.

Nature of traffic.	Up. Mds.	Up. No.	Down. Mds.	Down. No.	Total Up, Down. Mds.	Total Up, Down. No.
Grains.						
Wheat ...	569	...	...	...	569	...
Gram ...	10,399	...	440	...	10,839	...
Rice ...	57	...	...	...	57	...
Paddy or Dhan..	...	...	...	...	...	...
Bijhur (or mixed grain).	332	...	600	...	932	...
Dal ...	5,921	...	...	...	5,921	...
Juar ...	1,276	...	...	...	1,276	...
Bajra ...	...	...	...	...	...	...
Maize (or Indian corn).	...	...	...	...	...	...
Total ...	18,545	...	1,040	...	19,585	...
Cotton ...	...	...	16,182	...	16,182	...
Oil-seeds ...	239	...	1,086	...	1,325	...
Salts ...	209	...	30,118	...	30,327	...
Metals ...	8,536	...	71	...	8,607	...
Building materials.	45	...	9,950	...	9,995	...
Firewood ...	...	...	500	...	500	...
Bamboos ...	...	...	...	20,620	...	20,620
Timber ...	...	10	...	2,640	...	2,650
Miscellaneous ...	8,403	...	5,603	340	14,006	340
Live-stock ...	..	...	...	...	...	...
Grand Total ...	35,977	10	64,550	23,600	100,527	23,610
Total during corresponding period of last year.	32,732	834	182,915	110,301	215,647	111,135
Increase ...	3,245	...	...	...	...	...
Decrease ...	...	824	118,365	86,701	115,120	87,525

Land irrigated (approximate).

Zila.	Wheat.	Barley.	Gram.	Other food grains.	Miscellaneous.	Total.	Rainfall. Total from 1st October to 31st December 1877.	Average for ten previous years.
Saháranpur ...	39,382	498	5,906	787	11,576	58,149	9·4	·6
Muzaffarnagar	47,030	1,300	3,348	967	5,047	57,692	6·6	·9
Meerut ...	48,818	2,114	3,128	3,947	3,377	61,382	9·8	·7
Bulandshahr ...	25,506	9,833	1,016	5,163	5,401	46,919	7·5	1·0
Aligarh ...	22,843	13,596	958	3,009	1,845	42,251	5·6	1·1
Muttra ...	1,261	1,445	491	4,452	1,897	9,546	8·1	·6
Agra ...	9,282	3,181	717	3,241	2,617	19,038	6·0	·8
Etah ...	4,060	1,880	200	223	362	6,725	7·1	1·3
Mainpuri ...	11,800	4,882	372	739	1,989	19,782	7·5	1·7
Fatehgarh ...	4,444	4,225	195	197	1,616	10,677	11·3	1·4
Etáwah ...	11,111	5,938	30	31	4,036	21,146	9·5	2·2
Cawnpore ...	14,144	18,390	184	4,131	963	37,812	5·4	1·5
Delhi ...	25	...	...	...	13	38	2·4	·9
Gurgaon ...	3,617	1,485	2,822	1,964	6,154	16,042	3·5	·1
Dehra Dún ...	3,565	435	135	1,592	632	6,359	5·0	1·7
Bijnor ...	689	70	130	...	137	1,026	5·2	1·0
Tarái ...	75	12	...	10	...	97	7·0	1·6
Bareilly ...	2,169	104	127	170	75	2,645	8·3	1·3
Jhánsi ...	138	46	322	135	...	641	3·4	·9
Hamirpur ...	16	466	52	2	1	537	3·2	1·1
Total ...	249,975	69,900	20,131	30,760	47,738	418,504	....	...
Total for the same period last year.	...	...	...	...	...	430,269	....	...
Decrease ...	...	...	...	...	...	11,765	...	...

Remarks.

	Cub. ft. per second.
Ganges Canal.—Volume of water passing through Solání aqueduct	3,772
Volume discharged :—	
Etáwah Division, Tail 6	
Ditto ditto, Escapes 249	
Cawnpore Division, Tail 297	
Ditto ditto, Escapes 443	
	995
Balance expended ...	2,777

Great demand for first watering in the Meerut Division of wheat until the 10th, when about three inches of rainfall.

Cawnpore Division reports—"A steadily increasing demand up to the 10th of the month, when rain fell generally throughout the division and all demand ceased."

Eastern Jumna Canal.—The Canal was running only eleven days. It was closed on the 10th for a torrent, and on the 19th for the yearly closure; no irrigation was done after the 10th.

Traffic.—The returns this month show but a slight increase in traffic as compared with those for November.

Heavy rain and consequent low supply, together with the small quantity of grain being moved, accounts for the decrease in total weight carried as compared with the same period last year:—

Year.	Tonnage.*	Ton mileage.	Value of goods.	Number of passengers.
Dec., 1876	8,236	1,441,300	8,00,814	31
„ 1877	3,850	873,750	6,46,263	...

The maundage columns do not include maundage of bamboos, timber, and "miscellaneous."

* Including weight of timber and bamboos.

ALLAHABAD,
The 24th January 1878.

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL RABI IN THE NORTH-WESTERN PROVINCES UP TO 31st JANUARY 1878.

Canal Divisions.	Water distributed during January 1878. Depth in canal at regulating gauge in feet. Full supply.	Actual average throughout.	Gross consumption cubic feet per second. Allotted discharge.	Actual average throughout.	Total area of irrigation during current fasl.	Total area for the corresponding period of last year.
Ganges Canal. Northern ...	10·00	6·64	740	443	56,175	27,096
Meerut ...	8·30	5·10	969	108	41,531	73,990
Anúpshahr	6·80	...	700	...	20,436	34,756
Bulandshahr	7·35	5·15	972	612	39,859	67,463
Aligarh ...	5·50	3·8	994	703	71,587	92,004
Etáwah ...	4·80	1·9	771	66	47,613	121,383
Cawnpore ...	6·20	4·4	958	218	48,818	93,867
Total, Ganges Canal.	...	...	6,104	2,150	326,019	510,559
Eastern Jumna Canal.	5·20	2·12	1,250	363	66,289	86,821
Agra Canal ...	10·	7·43	2,000	752	51,956	21,544
Dún Canals ...	...	...	...	...	6,454	4,966
Rohilkhand ...	...	...	...	...	2,742	34,875
Bijnor ...	...	...	...	...	1,026	1,296
Bundelkhand Irrigation Works.	...	...	...	...	1,192	1,402
Grand Total ...	...	...	...	...	455,678	661,463

Navigation returns, Ganges Canal. Principal items of traffic.

Nature of traffic.	Up. Mds.	Up. No.	Down. Mds.	Down. No.	Total Up, Down. Mds.	Total Up, Down. No.
Grains.						
Wheat ...	657	...	11,322	...	11,979	...
Gram ...	4,152	...	2,015	...	6,167	...
Rice ...	1,304	...	...	...	1,304	...
Paddy or Dhan	...	...	...	...	...	...
Bijhur (or mixed grain.).	169	...	3,633	...	3,802	...
Dal ...	4,893	...	1,694	...	6,587	...
Juar ...	172	...	...	...	172	...
Bajra ...	171	...	...	...	171	...
Maize (or Indian-corn).	...	...	...	...	...	...
Total ...	11,518	...	18,664	...	30,182	...
Cotton ...	...	...	14,502	...	14,502	...
Oil-seeds ...	20	...	2,069	...	2,089	...
Salts ...	117	...	22,385	...	22,502	...
Metals ...	4,013	...	212	...	4,225	...
Building materials.	6,338	...	16,600	...	22,938	...
Firewood ...	1,900	...	11,897	...	13,797	...
Bamboos ...	...	...	...	89,700	...	89,700
Timber ...	...	221	...	14,905	...	15,126
Miscellaneous ...	6,797	15	8,810	73	15,607	88
Livestock ...	...	...	...	...	...	...
Grand Total ...	30,703	236	95,139	104,678	125,842	104,914
Total during corresponding period of last year.	22,612	275	177,985	13,376	200,597	13,651
Increase ...	8,091	...	...	91,302	...	91,263
Decrease ...	...	39	82,846	...	74,755	...

Land irrigated (approximate).

Zila.	Wheat.	Barley.	Gram.	Other grains.	Miscellaneous.	Total.	Rainfall. Total from 1st October 1877 to 31st January 1878.	Average for ten previous years for the same period.
Saháranpur ...	39,878	508	5,915	792	11,872	58,965	10·9	2·5
Muzaffarnagar	50,003	1,385	3,438	1,022	5,114	60,962	9·3	2·1
Meerut ...	51,132	2,143	3,139	3,991	3,463	63,868	11·6	1·7
Bulandshahr ...	30,806	13,522	1,432	5,737	5,475	57,072	8·4	1·5
Aligarh ...	18,999	10,056	588	2,675	1,8[illegible]3	34,121	6·1	1·6
Muttra ...	3,476	3,872	1,703	7,593	2,157	18,801	8·5	1·0
Agra ...	11,634	4,150	828	4,251	3,029	23,892	6·0	1·4
Etah ...	5,395	2,421	231	332	400	8,779	7·5	1·6
Mainpuri ...	12,443	5,177	374	757	2,013	20,764	8·4	2·6
Fatehgarh ...	4,452	4,226	195	197	1,616	10,686	12·6	2·0
Etáwah ...	12,068	6,515	30	71	4,139	22,823	10·3	2·7
Cawnpore ...	18,279	22,076	226	4,332	1,087	46,000	8·3	1·9
Delhi ...	25	...	...	...	13	38	8·8	1·8
Gurgaon ...	4,165	1,779	3,074	2,287	6,197	17,493	6·8	1·7
Dehra Dún ...	3,568	441	135	1,678	632	6,454	7·5	3·4
Bijnor ...	689	70	130	...	137	1,026	8·8	2·5
Tarái ...	75	12	...	10	...	97	9·6	2·9
Bareilly ...	2,169	104	127	170	75	2,645	9·2	2·4
Jhánsi ...	138	135	331	...	46	650	5·1	1·3
Hamírpur ...	16	467	55	3	1	542	6·1	1·4
Total ...	269,510	79,050	21,951	35,898	49,269	455,678	...	...
Total for the same period last year.	...	...	...	...	...	661,463	...	...
Decrease ...	...	...	...	...	...	205,785	...	...

Remarks.

		Cub. ft. per second.
Ganges Canal.—Mean volume of water passing through Solání aqueduct ...		3,553
Volume discharged, Cawnpore Division, Tail	321	
Ditto ditto, Escapes ...	587	
Etáwah Division, Tail	24	
Ditto ditto, Escapes... ...	471	
		1,403
Balance expended ...		2,150

Northern Division reports.—No irrigation during the month. Bulandshahr reports the same, and states that rain fell throughout the division just when the demand for water commenced. The water expended in this division was on the crops previously irrigated.

Meerut Division reports that rain fell on the 13th in upper part of the division which became general on the 27th. Demand for water only on the banks of the Hindun.

Etáwah Division reports that showers of rain fell throughout the month just as demands for water began.

Cawnpore Division states that practically there was no demand. A slight demand was springing up for opium in the second week of the month, and a few of the distributaries were opened with low supplies, but immediately afterwards rain fell generally throughout the division and all demand ceased. There was another general fall of rain in the fourth week.

No remarks from the other canals.

Traffic.—The returns this month show a slight increase in both the boating and raft traffic as compared with the previous month, but the gross tonnage carried is less by 2,227 tons than for the same period last year.

The decrease is accounted for by the low supply in canal, and frequent interruptions to navigation:—

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods.	Number of passengers.
			Rs.	
January 1877...	7,580	1,326,500	8,31,641	146
Ditto 1878...	5,353	938,775	7,58,009	...

ALLAHABAD,
The 8th March 1878.

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

Execution of Deeds, Contracts, &c., on behalf of the Secretary of State, in the territories under the administration of the Government of the Punjab.

Extract from the Proceedings of the Government of India in the Home Department (Judicial),—No. 613, dated Simla, the 11th May 1878.

READ again the following :—

Home Department Resolution No. 989, dated 23rd June 1877, relative to the execution of deeds, contracts, &c., on behalf of the Secretary of State.

Read also the undermentioned papers on the same subject :—

From	Government of the	Punjab,	No. 841, dated the 26th February	1878.
To	ditto	ditto,	No. 390, dated the 22nd March	1878.
From	ditto	ditto,	No. 1553, dated the 12th April	1878.

RESOLUTION.

IN exercise of the power conferred by the thirty-third and thirty-fourth of Victoria, Cap. fifty-nine, section two, His Excellency the Governor General in Council is pleased to declare that the undermentioned classes of the deeds, contracts, and other instruments referred to in the twenty-second and twenty-third of Victoria, Cap. forty-one, section two, may be executed as follows in the territories under the administration of the Government of the Punjab :—

By the Chief Engineer and Secretary to Government in Public Works Department.	Contracts and other instruments for the supply of building materials, stores, machinery, &c., for Public Works, and for the execution and maintenance of Public Works generally.

ORDER.—Ordered, that this Resolution be communicated to the Punjab Government for information, and be published in the Supplement to the *Gazette of India*.

C. BERNARD,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

Observations on the duties which will devolve on the Famine Commission.

RESOLUTION,—By the Government of India, Public Works Department (Famine), No. 1275, dated Simla, the 16th May 1878.

READ—

Despatch from the Right Honourable the Secretary of State for India in Council, Revenue, No. 2, dated 10th January 1878, commenting upon the Famine Administration of 1876-77, and directing the appointment of a Commission of Enquiry to collect information, and make recommendations, which may assist future administrators in dealing with the calamities that follow excessive drought.

OBSERVATIONS.—In the Despatch above cited, the Secretary of State directs the appointment, as soon as the local authorities are released from the pressing duties of relief, of a Commission of Enquiry to collect information, and make recommendations, that may assist in the management of famine relief in the future, as well as in devising the means of rendering famines less frequent, or less intense. Although the work of relief is not yet wholly closed, the Governor General in Council has deemed it expedient to appoint the Commission at once, as much preliminary work is requisite to enable the Commission to enter fully upon its duties, and institute the local enquiries on which its subsequent action will be founded. The Governor General in Council commends the Despatch to the careful consideration of the Commission, with a view to their framing, as early as possible, a plan on which to prosecute the investigations required of them; and, further, desires to record the following observations in elucidation of the objects for which the Commission has been appointed.

2. These objects are thus stated in paragraphs 5 and 11 of the Despatch:—

"PARA. 5. Some points in the actual administration of relief were, during the past few months, the subject of warm controversy, while some others, which have reference either to the prevention of future famines, or to the mitigation of the sufferings they cause, are still anxiously debated. It is desirable that the opportunity should not be lost of investigating these by the light of the experience which has been recently acquired. It must be for some time doubtful how far the meteorological phenomena of the last twelve years are to be taken as a fair sample of the climate of India. But, in any case, it is evident that the protection of the people of India from the effects of the uncertainty of the seasons will constitute in the future no inconsiderable portion of the work of the Government. It is, therefore, a duty to collect with the utmost care all information which may assist future administrators in the task of limiting the range, or mitigating the intensity, of those calamities."

"PARA. 11. But an enquiry into the best system of famine relief will not be the whole, or the most important part, of their duty. It is of still more essential importance to ascertain how far it is possible for Government by its action to diminish the severity of famines, or to place the people in a better condition for enduring them."

3. It will not be possible for the Commission, when enquiring into the best system of famine administration, to abstain altogether from examining and criticising those systems which have been in force in different provinces during the recent and previous famines; nor is it the desire of the Government of India to draw any inflexible line limiting the discretion of the Commission in this direction; but any such enquiry should be made subservient to the essential object of devising a sound system for the future. The existence of any peculiarities in the general administrative system of particular provinces, which may have tended either to assist or retard the action of Government in the struggle with famine, should not be lost sight of, and will, indeed, form a very material element in coming to a conclusion on this part of the enquiry; for there can be no doubt that a crisis such as that of the past year brings into marked prominence the strong and weak points of administrative systems in a way which ordinary years would fail to do.

4. The Secretary of State's Despatch points out the impossibility of drawing any satisfactory conclusions as to the degree of success with which the recent measures were rewarded, by instituting any special enquiry into the extent of the mortality which has occurred in Southern India;

but the Commission will have before them the results of the test-census taken in Bombay, Madras, and Mysore, and from these they will, it is hoped, be able to draw some useful conclusions. So far as those results are known to the Government of India, they disclose a very lamentable loss of life; but it appears impossible to distinguish between the mortality caused directly by famine, and that which was due to other causes, more or less connected, or even altogether unconnected, with famine: and to attempt to speculate on this, would serve no useful purpose. It is probable, however, that fairly trustworthy information may be obtained as to the different classes of population which have suffered most—whether the early stages of a famine affect certain classes more, or less, severely than its later stages—whether the loss of life has been greater among males or females, among adults or children—to what extent the birth-rate has been affected—and how far local influences, peculiarities of administration, or tenure, climate, soil, water, density of population, systems of cultivation, &c., have tended to mitigate, or intensify, the inevitable effects of scarcity.

5. The Commission is also warned, in the 17th paragraph of the Despatch, against attempting any general enquiry into the merits, or demerits, of the Ryotwari system which prevails in Southern India; but it is expressly stated that this need not deter them from enquiring into such points as the alleged disinclination of the Madras ryot, owing to the prevalent tenure, to expend money on means of irrigation; and the enquiry might be extended so as to embrace other analogous questions. Indeed, the Commission can scarcely make their enquiry complete without taking into consideration the comparative power of the agricultural population in different provinces to resist the effects of drought; and from this question it is manifestly impossible to exclude altogether the element of comparative wealth, and the apparent relation of well-being to the character of the tenure: but, save in their direct bearing on the causes and effects of famine, the attention of the Commission need not be devoted to a discussion of the different systems of land tenure.

6. In regard to the system of giving relief, the Despatch indicates certain special subjects to which attention should be directed. The first of these is the question, what kinds of relief works are best suited for giving employment to the population in times of famine. In all countries where famine has been combated by the State, and in India especially, it has been customary during a famine to open relief works, so that the needy may earn money to buy food, and so that the obligation to labour may serve as a test of the actual necessities of those who seek State relief. To prevent demoralization of the people, and to save the public treasury from excessive payments, it is absolutely necessary that tests of some kind should be applied to the great majority of those who seek assistance. The nature of the most suitable tests, and the best method of applying them, will require the special attention of the Commission. It is also plainly expedient that expenditure on relief labour should, if possible, bequeath works of lasting benefit to the country and the people. The Secretary of State remarks upon the discussion which took place in 1876 regarding the character of relief works, and approves the solution which the question received in Bombay. After the famine of 1874, the Government of India recorded the opinion that large works were suitable at an early stage of distress, "and smaller works subsequently, as the necessity for them arises." The Viceroy's Minute of the 12th August 1877 lays down, as the experience of the recent crisis, that at the beginning of a famine "relief employment, at a subsistence rate of wage, should be provided on large, fully supervised works, which will be of permanent benefit to the country." The Minute goes on to say that "the advantage of large works over petty local works is twofold,—*firstly*, the obligation to do a full day's work at a low rate of wage, and to go some distance to work, keeps from seeking relief those who can support themselves otherwise; and, *secondly*, the money expended on such works bequeaths permanent benefits to the country." It will be for the Commission to enquire what lessons, in their opinion, the experience of the past year conveys; whether in any respects it modifies the principles above indicated: and, if small works within easy reach of the population are admissible in any circumstances, at what period, and under what conditions, they may be safely accepted as part of the relief-system.

7. The agency under which works should be conducted is not less important than the character of the works themselves. Officers trained in the Public Works Department should possess the knowledge and experience, necessary for keeping order among crowds of relief labourers, for exacting from them adequate tasks, and for turning their work to the best advantage; but works conducted under their agency are not free from the danger of providing insufficiently for those who are feeble, or unable to give a fair outturn of labour. District officers, without professional training, do not ordinarily possess the above qualifications in the same degree, and are commonly occupied with other duties. On the other hand, it is peculiarly the province of district officers to make arrangements for receiving applicants, and admitting them to relief, for classifying them according to their strength and capacity for labour, for organising them into gangs, and thus encouraging members of the same village to keep together. The Commission should collect the results of the experience obtained in different parts of the country under varying conditions, and should make recommendations as to the class of relief works which may be opened in time of scarcity or famine; as to the best agency for prosecuting relief works; as to the steps required for making such agency available; and as to the exact procedure and precautions to be taken on each class of work. They should consider the working of what has been called the "distance test," whereby applicants for relief are obliged to go a certain distance from their homes before they can get work; and should suggest the principles which ought to guide famine officers in undertaking the transportation of large bodies of labourers to distant works. Nor should the investigations of the Commission in regard to works as a means of providing relief end here. There are always large classes of artisans, weavers, and others, whose labour is but of little value on earth-works, but who, if they could be employed on their own handicrafts, might turn out work more useful to themselves and profitable to Government. The question is a very difficult one; but His Excellency in Council trusts that the Commission may be able to lay down some useful principles as to providing special means of employment for the classes above-mentioned, for women not of the labouring class, and for those who are, by position and custom, wholly unfitted for the earth-work, which constitutes almost the only kind of relief labour hitherto attempted.

8. If large works, or works under engineering supervision, really form the best class of relief works, it becomes matter for consideration how they can be provided for. It is obvious that projects for works of public utility cannot be prepared for execution on the spur of the moment, when famine is actually in the land. After the Orissa famine of 1866, the Government of India directed each Local Government to prepare, in sufficient detail, projects for famine relief works, which could be scrutinised and approved by the Supreme Government, and then kept ready for immediate prosecution when the necessity might arise. Similar orders were given by Lord Northbrook's Government after the famine of 1874, but led to no results of practical importance. It will be the business of the Commission to enquire into this subject, and to consider what course is most likely to be suitable for adoption in this respect.

9. The next point is the proper province of the Government in relation to the importation and distribution of food-supplies in a district suffering from famine. This is one of the most important subjects to which the attention of the Commission can be directed. During the recent distress, the policy of the Government of India has been to afford all possible facilities to the transport of grain to famine-stricken tracts; to give the fullest publicity to facts bearing upon prices and the demand for food-supplies; but to leave the distribution of grain to the ordinary operations of trade. This policy was fully stated in the instructions of the 16th January, and in the Viceroy's Minute of the 12th August, 1877; and the Secretary of State approved the application of it during the recent famine. The question, however, may properly be asked, whether in places where communications are liable to interruption, or whether under any other contingencies, departure from this policy may not be necessary. To throw light on this subject, it will be very desirable that a comparison should be instituted between the systems adopted in different famines; to explain why non-interference by Government, which is believed to have failed in Orissa, succeeded in Madras and Bombay; and generally to place the principles which should guide the action of Government on a sound and substantial basis, so as to preclude the necessity

of re-considering the whole question on every occasion of a future famine. The Commission will have specially to consider whether there are still any provinces, or districts, which are so isolated, and so deficient in means of communication, and in the ordinary facilities of trade, as to make it likely that the direct interposition of Government may be requisite to secure for them an adequate food-supply in the case of future famine, and how that interposition can be effected with least injury to the ordinary course of trade. In such a case, the Commission will advise the Government whether or not a sufficient remedy may be obtained by works designed to open out such districts, and to connect them with the main lines of communication of the country.

10. Adverting to paragraph 10 of the Despatch, it will be the duty of the Commission to collect evidence, and submit their conclusions, as to the amount and quantity of food necessary to sustain life among the applicants for relief. This will, of course, vary according to the age and sex of the labourers, and the work on which they are employed. Persons coming on relief works, or on gratuitous relief, in a reduced condition, would require special diet. The main question, which has been much contested, is, what amount of food, of what kind, will suffice to sustain natives of India in a condition fit for the labour likely to be exacted on relief works, assuming that they come to the works before their ordinary strength is reduced by insufficient food. The closely connected question as to the quantity of food required to sustain life in those who are unfit for labour, and receive gratuitous relief in poor-houses, should also be investigated.

11. The foregoing remarks have referred to the manner of providing relief when scarcity actually arises. The second, and equally important, branch of the enquiry is that which refers to the possibility of devising measures of prevention, or protection. Famines in this country being almost invariably consequent on drought, the question how far works of irrigation may be looked to, as affording sufficient means of protection, is one that has led to warm discussion, and has been very variously answered. There has been so much misapprehension as to what the Government has already done in the way of irrigation, and as to what is feasible consistently with financial considerations, and as to the actual effect of irrigation where it has been largely developed, that it is very desirable to have the whole subject exhaustively treated. Such an enquiry would include the consideration of the extent to which artificial irrigation could practically give protection to the ordinary food-crops of the country and pasture for the cattle, and of the secondary effects of irrigating other crops, in adding to the general wealth of the agricultural community, and thus increasing their capacity for resisting the effects of local scarcity. The Commission will, of course, give the fullest consideration to the remarks of the Secretary of State upon this subject, and to the distinction which he draws between irrigation works fed by snows and dependent on perennial rivers, and works such as tanks, fed by local rain-fall or intermittent sources of supply. The Government of India would wish the Commission to place on record their views as to the protection afforded by existing works in various provinces, and the possibility and expediency of extending, within the limits prescribed by financial and other considerations, the area under irrigation of permanent works, and also as to the means of improving, and rendering safer, the works of the less important class, and of adding to their number. This can only be done by taking the evidence of experts, and enquiring into the available projects already sketched out, and summing up the information now scattered in the records of Government. His Excellency in Council does not despair of much useful information being brought to light by these means, and, especially, of obtaining valuable indications of the direction in which further enquiry may be prosecuted. The question of the influence which the denudation of forests may have upon the rain-fall, and on the subsequent retention of the rain water in the soil, and its effects on the permanence of springs or flowing streams, may usefully engage the consideration of the Commission, and reference should be made to the Revenue, Agriculture, and Commerce Department for any papers bearing on the subject. The possibility of compelling the proper maintenance of local works of irrigation by the persons interested, has been suggested as a fit subject for the attention of the Commission; and also the effect that alleged prescriptive rights in the waters of rivers may have in preventing the extension of irrigation.

12. Nor should this part of the enquiry be limited to the consideration of the engineering aspect of the question of irrigation. There is much reason

to suppose that many of the difficulties that have been found to arise in the extension of irrigation have been administrative, and that obstacles of various sorts have been interposed, by defective management, to the use of water actually available for irrigation. Increased attention to the fiscal branch of the subject, which, on financial grounds, is of essential importance, would appear to be no less valuable for the purpose of stimulating the spread of irrigation where the means have been supplied, and of extending, as widely as possible, the protection given by such works against the worst results of drought. In reference to these remarks, which must be held to have a very general application, the attention of the Commission should be specially directed to the present condition of the Orissa Canals, and to the works of the Madras Irrigation Company. They should, moreover, institute enquiries, (with reference to the facts mentioned in para. 29 of the Despatch), as to the obstacles which may, in practice, have been found to interfere with the utilisation of local works of irrigation.

13. Further, the consideration arises, how best to stimulate, otherwise than by the special aid of irrigation, the agricultural wealth of the country. It is apparent that the improvement of the practical agriculture of such a population as cultivates the soil of British India is a task of great difficulty. Of late years some attempts have been made to promote this object. Their success, however, has been questionable, and measures giving an effectual stimulus to this class of improvement would be of the greatest value to the country. The attention of the Commission cannot be turned to a matter of more importance.

14. The Secretary of State observes (para. 20) that the value of railways, as an insurance against the worst effects of famine, has been singularly illustrated during the past year; and much useful information, calculated to assist the Government in regulating its action in the extension of railways, will come before the Commission in the course of its enquiries. The remarks of the Despatch on this subject should be carefully considered. The consequences of the reduction of cost of carriage by railway as compared to road are of primary importance in dealing with famine relief. Attention may likewise be given to the difficulties that have arisen from the railway staff and rolling-stock having been found, in some cases, unequal to the pressure consequent on famine; and to the enquiry whether any practical measures can be devised to meet the difficulty; and, further, whether under any and what circumstances, and subject to what restrictions, any special facility should be given in time of scarcity to grain traffic, either by reduction of rates, or by preferential despatch.

The extent to which water communication may practically be developed in India is a subject of much importance, on which considerable diversity of opinion has been expressed, and may usefully be investigated by the Famine Commission.

15. There is another point of importance in regard to famine administration to which the attention of the Commission should be directed. The Government of India has recently declared that the responsibility for providing for the protection of the people of the various provinces of India will, in future, primarily devolve upon the local Governments of those provinces. To meet the demands upon the Imperial Treasury arising from the very heavy expenditure, which the experience of recent famines shows to be unavoidable when such calamities occur, special taxation has been imposed upon the country, by aid of which the Government hopes to discharge these liabilities in the future, without adding to the permanent burdens on the revenues. It will naturally fall within the scope of the Commission's enquiry to make suggestions for facilitating the execution of this policy, and for enforcing and extending the responsibility of local Governments for preventing, and for relieving, distress within their respective provinces.

16. It is probable that, in the present state of society in India, the principle of local responsibility for the relief of the able-bodied population in time of scarcity cannot safely be carried out with reference to smaller units than the province. No doubt it would be desirable, in the interests of the people themselves, and in order to obviate fraud and pauperisation, if municipalities and rural communities could be made responsible for the relief and maintenance of their own poor in times of famine. The Government of India recognises the extreme difficulty that there must be in accomplishing

any such result, but leaves the consideration of this question to the discretion of the Commission.

17. There are sundry other subjects which occur to the Government of India as meriting the attention of the Commission, though not specially brought to their notice in the Despatch of the Secretary of State. The distress recently prevailing in some parts of the North-Western Provinces and Oudh was, at the time when the Despatch was written, not known to the Secretary of State. Any light which the history of the scarcity in those provinces, and of the means adopted for dealing with it, may throw on the consideration of famine problems, should not, on this account, be neglected by the Commission; and they will look upon the recent scarcity in parts of Northern India as coming within the scope of their enquiries.

18. The attention of the Commission should also be specially directed to those records of the Famine Department, which show that in several provinces, though relief was freely offered, the greatest difficulty was experienced in inducing the famine-stricken people to leave their villages, and to take advantage of the relief given either gratuitously or on works. The cause of such a phenomenon obviously calls for enquiry. The practice adopted in some provinces has been to create a special agency capable of searching out distress in every village, and urging the famished people to avail themselves of the Government help; and it has been held that a system based on works and poor-houses alone will not suffice to prevent a very lamentable mortality. The remarks on this subject, which were recorded by His Excellency in Council in reviewing Sir G. Couper's Minute of the 23rd April, regarding the mortality in the North-Western Provinces, are quoted in the margin,* for the information of the Commission.

* This same phenomenon, however, of the unwillingness of famine-stricken people to leave their villages, in order to betake themselves to relief works, has been forced on the attention of Government in other provinces also. It is a problem very difficult to deal with, and it indicates the apparent necessity of providing, simultaneously with relief works, a numerous, and, it is to be feared, an expensive, organisation of village inspectors. Unless by these means, or some other remedy, the difficulty can be met, it must always, where the system of relief is based on the sound principle of work tests, go far, in the early stages of a famine, to render nugatory the humane desire of Government to save life. The special attention of the Famine Commission will be directed to this point.

19. The question, therefore, of strengthening the subordinate civil agency at a very early stage of famine, and providing for a proper system of village inspection, is one which the Commission is specially requested to consider.

20. Another very important matter is to define, as far as may be, the limits within which, when Government has accepted the responsibility of dealing with famine on a large scale, private charity may usefully be left to operate, and how it may best be organised. It would be desirable to mark off, if possible, for such bodies as the Madras Famine Relief Committee, a separate sphere of action, distinct both in methods and objects from the lines on which Government must work.

21. It is also desirable that the Commission should express their opinion as to the most suitable system of collecting and recording statistical information on agricultural subjects, such as may render it possible to make at an early period a tolerably accurate estimate of the produce of the harvest, and thereby a fairly trustworthy forecast of coming scarcity. At present, important as such knowledge would be for many purposes of administration, and especially in connection with the subject now under consideration, the most elementary data for arriving at such a forecast are not always obtainable. It is impossible to say, in regard to most parts of India, what proportion the produce of any one province ordinarily bears to the necessary consumption of its population, or what quantity of produce per acre constitutes an average crop: the phrase, a 12-anna crop, &c., differs with the differing personal equation of every district officer: and yet, for the timely and economical management of relief, an accurate knowledge on such points is of the most essential importance. Commercial statistics relating to stocks and to the ordinary course of exports and imports of food-grains would also be of great value; and to these points the Government of India invites the careful attention of the Commission.

22. Such, then, are the main points into which the Commission should enquire. Other matters, not calling for detailed comment, also occur to the Government of India, as deserving elucidation by the light of recent experience. Among these may be noticed the following: *First*, what are the different forms, and what is the best method, of giving gratuitous relief, and

what restrictions should be applied to it? *Secondly*, how far can temporary, or permanent, emigration give relief to distressed districts; is it desirable that Government should promote it, and, if so, under what circumstances and in what way, having regard to the usual reluctance of the people to leave their homes? *Thirdly*, what should be the policy of Government, having regard to the circumstances of the several provinces, as to remission, or suspension, of land revenue in times of famine? *Fourthly*, whether the existing administrative organisation is generally such as to provide suitable means of supervising necessary relief operations (subject to the appointment of the special agency adverted to in para. 18) in time of famine; or whether any deficiencies have become apparent in any provinces, and how such deficiencies may best be corrected or supplied? *Fifthly*, how best to deal with the difficult questions that arise when famine appears in Native States, whether in relation to the migration of the distressed foreign population into British districts, and *vice versâ*, or to the relief of severe distress within the Native States themselves? Other points of a like nature may suggest themselves to the Commission, and nothing in these instructions should be held to preclude them from pursuing any such enquiries as may be calculated to further the object for which the Commission has been appointed.

23. As regards the method of enquiry, the Governor General in Council desires to leave to the Commission a wide discretion, whether to examine witnesses orally or otherwise, or to delegate to one or more of their members the duty of undertaking enquiries in particular localities. The Government will be glad to give every reasonable facility for adopting any procedure that may approve itself to the Commission. Enquiries which it is desired to institute in any province, or through any Department of the Government of India, should be addressed to the local Government, or to the Department concerned. If the Commission consider it expedient that any specially qualified officer, not being one of their own body, should be deputed to make any enquiry, proposals in that sense may be addressed to the Government of India; and, in such cases, the officer deputed will correspond direct with the Commission. The general conduct of the enquiry, and the regulation of the course of business before the Commission, will be entrusted to the President, in communication with the members. Official correspondence will be conducted by the Secretary, under the instructions of the President.

24. The Commission will be composed as follows:—

Lieutenant-General R. Strachey, R.E., C.S.I., F.R.S. ...	*President.*
The Hon'ble H. S. Cunningham, Judge of the High Court, Calcutta	*Members.*
Mr. J. Caird, C.B., Member of the English Enclosure and Copyhold Commission ...	
„ G. A. Ballard, Madras Civil Service ...	
„ G. H. M. Batten, Bengal „ ...	
„ J. B. Peile, Bombay „ ...	
„ Rangácharlu, Controller of His Highness the Maharajah's Household, Mysore ...	
„ Mahádev Wásudev Barve, Karbaree of the Kolhapore State	
„ C. A. Elliott, Bengal Civil Service ...	*Secretary.*

The numbers of the Commission are thus somewhat in excess of what was originally contemplated by the Secretary of State; but, looking to the variety of the subjects to be considered, the extent of the country to which the enquiry relates, and the differences of climate, of race and customs, as well as of administrative systems, to be found in the many provinces concerned, the Governor General in Council has considered that a smaller body would not have been able to discharge satisfactorily the duty entrusted to the Commission.

ORDER.—Ordered, that this Resolution, with the Secretary of State's Despatch, be communicated to the Secretary to the Famine Commission, to each Department of the Government of India, and to local Governments and Administrations, for information and guidance; also that it be published in the Supplement to the *Gazette of India*.

C. BERNARD,

Addl. Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 64.)

Special Famine Report for the week ending 27th April 1878.

Statement No. 64, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the 27th April* 1878.

In the Condition Statement for the week ending 30th March last, it was observed that the month of March began with 50,800 laborers on civil and professional works and closed with 58,500, or 2,500 in excess of the number which the Famine Commissioner estimated for in a forecast written at the end of February. It was said that a few showers of rain would greatly ameliorate matters, but that if even these were absent, the increase in numbers during April was not likely to exceed 10,000. April has now passed away and with the following result :—

Numbers employed in week ending		6th April	...	55,109
Ditto	ditto	13th „	...	57,476
Ditto	ditto	20th „	...	52,022
Ditto	ditto	27th „	...	52,871

The month had hardly commenced before showers fell in the Hassan and Kadur Districts, and towards the middle of it the rain became heavy and general. The rice that was withering has been almost everywhere saved, the tanks have got a fresh supply of water, prices have steadily though very slowly improved, and imports of grain have considerably decreased. Under these circumstances any rapid increase in the numbers seeking relief was not to be expected. On the other hand the month has been one of great activity among the agricultural classes. Weeding the paddy fields, harvesting the Vaisakh crops, and latterly ploughing up the dry land in preparation for the Kartick sowings, have given more occupation to the laboring population than looking at things earlier in the year—when the partial failure of the dry crops and the threatened loss of some of the wet occasioned anxiety—was thought likely. The position at the beginning of May fully bears out the Famine Commissioner's conclusion, some time ago conveyed to the Government of India, that "there is food enough in the country if only it can get itself distributed." The early fall of the heavy showers that anticipate the south-west monsoon has materially assisted the distribution by encouraging activity in agriculture and stimulating the ryot to retrieve his broken fortunes.

2. Imports of grain by rail again shew a falling off. Only 566 tons were brought in, or 230 tons less than last week, when the quantity was less by 528 tons than in the week ending the 13th April. The reaping of the Vaisakh rice has thus had a sensible effect. From Bangalore 397 tons were sent to places in the interior.

3. On civil relief works 10,499 persons were employed. The number of works was the same, and there was only an increase of 44 in the number of laborers.

4. The Public Works Department employed 42,372 laborers or 805 more than in the previous week. The increase was due in the Bangalore District to the transfer of the

Sarjapore Tank to professional supervision. The following is a list of the larger works in progress :—

No.	District.	Name of work.	Number employed. Previous week.	Present week.
1	Bangalore ...	State Railway	11,342	10,504
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,421	1,360
3	Bangalore ...	Anekal-Bannerghatta Road	905	913
4	Do. ...	Mallappa Chetti's Tank	584	663
5	Do. ...	Bhadram Tank	*1,582	*1,582
6	Do. ...	Anekal Tank Feeder	488	584
7	Do. ...	Sarjapur Tank	...	596
8	Túmkúr ...	Bangalore-Túmkúr Road	1,067	977
9	Do. ...	Túmkúr-Shimoga Road	5,393	5,469
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	7,489	8,015
11	Túmkúr ...	Hebbur Tank	1,359	1,297
12	Mysore ...	Mysore Water Works	994	1,051
13	Do. ...	Ane Channel Works	820	941
14	Hassan ...	Akkihebbal Tank and Channel ...	517	482
15	Kadur ...	Devanur-Keresante Channel	1,282	1,214
16	Chitaldrug ...	Timmanhalli Tank	1,985	2,061
17	Do. ...	Kanamadi Tank	640	643
18	Do. ...	Doderi Feeder	1,046	1,031
		Totals ...	38,914	39,383

* Return not received.

5. In relief camps (or rather hospitals) there were 2,432 inmates, or a diminution of 216. There were also 8,346 infirm and bedbridden in receipt of the grain-dole in their villages compared with 7,789 for last week. The returns under this head are still very inaccurate. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	983
Ditto Special Gang	233
Ditto Relief Camp	16
Ditto Hospital	27
Total ...	1,259

The next statement gives the average number relieved in each district in relief camps and the cost per head, and also shews the details of the number in receipt of grain-dole in their villages :—

District.	Daily average number of persons relieved in camps. Past week.	Present week.	Increase.	Decrease.	Cost per head. Past week.	Present week.	Village relief. Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	572	496	...	76	0 13 4	1 3 4	2,145	2,249
Kolar ...	188	202	14	...	1 1 8	1 0 5	1,547	1,285
Túmkúr ...	383	385	2	...	1 13 11	1 10 8	1,522	1,892
Mysore ...	...	...	...	...	.....	.....	115	105
Hassan ...	197	153	...	44	1 4 7	1 7 4	1,142	1,749
Kadur ...	105	98	...	7	0 11 7	0 11 1	225	489
Shimoga ...	...	...	...	...	.....	.....	...	47
Chitaldrug ...	456	449	...	7	1 1 2	1 1 0	1,093	530
Bangalore Municipality ...	544	463	...	81	1 12 4	1 11 2	...	...
Mysore do. ...	203	186	...	17	0 13 8	0 14 10	...	...
Total ...	2,648	2,432	16	232	1 4 3	1 4 10	7,789	8,346

By Order,
A. WINGATE,
Addl. Secretary.

Bangalore,
The 4th May 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 14TH MAY 1878.

GENERAL REMARKS.—In Madras rain has fallen in all districts except Godavery, South Arcot and Chingleput: it was heavy in Malabar and South Canara; general prospects are said to be unchanged, but prices have a tendency to fall. The total number on works is 130,462, and gratuitously relieved 80,207, more by 8,670 and less by 1,692 than last week. In Mysore good showers have fallen in all districts; ploughing is actively going on, and sowing has begun; prices are steady; the number on relief works for the week ending the 4th instant was 51,482, and gratuitously relieved 10,239, less by 1,389 and 539 than in the previous week. In Bombay showers have fallen in the Southern Mahratta Country, Satara, Násik, Broach, and in parts of Sind: in the latter province the river continues high, and is still rising. In the Central Provinces rain has fallen in seven districts; preparations for the *kharif* sowings are going on. In Berar there has been no rain. In Central India showers have fallen at Neemuch and Sutna. In Rajputana showers are reported from Ulwur, Deoli, Tonk and Abu: great scarcity of water is said to prevail in Marwar. In Bengal general rain has fallen all over the province, and in many districts it has been so heavy as to interrupt agricultural operations: in Pooree little has fallen, and more is wanted there and in Chittagong: storms have injured the mango crops in Gya and Hazáribágh. Rain has also fallen throughout Assam, and prospects are good. From Burma no rain is reported. In the North-Western Provinces and Oudh there have been showers of rain in most districts, and in several hail, which has damaged the fruit crops; east winds and unseasonably cool weather prevail; prices show a slight tendency to fall. In the Punjab rain is reported only from Hissar and Ráwulpindi; the harvest is still in progress, and reports of the outturn are generally favourable.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (May 9th)	About 2·0 in 6 places.	Rice 8·72, *raggi* 12·86, *cholum* 11·81, *cumboo* 11·62; rain good for *gingelly*, red-gram, and sugar-cane; average daily fed at Berhampore, Aska and Itchapore 153.
Vizagapatam („ 13th)	·8 in (11 taluks.)	Rice 7·8, *cholum* 11·6, *raggi* 13·8, *cumboo* 12·9.
Godavery („ 14th)	...	Rice 841, *cholum* 14·0, *raggi* 14·0, *cumboo* 16·30.
Kistna („ 9th)	1·0 (average of 10 taluks.)	Rice 7·16, *cholum* 11·72, *raggi* 13·82, *cumboo* 11·62; sick in relief hospital at Bezwada 27; *palapujonna* improving in Vinukonda and Satte taluks.
Nellore („ 11th)	·25	Rice 8·0, *cholum* 13·3, *raggi* 15·9, *cumboo* 11·93; D. P. W., on works 3,437; canal 14,874; camps 353.
Cuddapah („ 10th)	·50	Rice 8·92, *cholum* 13·83, *raggi* 16·73, *cumboo* 13·81; on works 194; children 50; village relief 1,155; camps 1,106; *cholum* and paddy harvested in parts, outturn about ½.
Bellary* („ 11th)	·6	Rice 8·44, *cholum* 11·14, *raggi* 11·49, *cumboo* 10·08; on works 6,962; children 346; camps 5,720; village relief 844; standing crops, second crop paddy generally thriving; cotton picking nearly completed; reaping second crop paddy progressing, outturn fair; dry lands are being prepared for cultivation.
Kurnool („ „)	·8 in Nandial; 1·1 in Sirwell; 1·8 in Cumbum; 3·02 in Markapur.	Rice 8·70, *cholum* 13·52, *raggi* 14·57, *cumboo* 11·28; in camps 2,760; village relief 3,772; ground being broken up for sowing in some taluks; second crops, paddy harvested in Koilkuntla; fodder sufficient; water-supply decreasing, but sufficient except in some hill villages.
North Arcot („ 10th)	·70	Rice 9·3, *cholum* 11·0, *raggi* 12·6, *cumboo* 10·2, wheat 6·5; on works 26,605; children 1,741; camps and houses 8,271; village relief 9,874; crops withering in some places; harvest—paddy, *raggi* and *cholum*, outturn poor.
South Arcot ...	*Nil*	Rice 10·05, *cholum* 13·86, *raggi* 12·94, *cumboo* 11·93; on works, professional 609; children 194; camps 1,203; villages 2,559; *kar* paddy and *raggi* generally good; want of rain felt; harvesting of above still progressing in parts, outturn between ½ and ¾ of full crops.
Tanjore (May 11th)	·04	Rice 9·33, *cholum* 16·90, *raggi* 16·92, *cumboo* 12·28; wet and dry crops generally in good condition; harvest—wet *nil*, dry, *cholum*, *gingelly*, &c., outturn ½ to ¾.
Trichinopoly („ „)	43 (average of district)	Rice 9·46, *cholum* 23·33, available in 3 deputy taluk *cusbas*, *raggi* 13·87, *cumboo* 13·97; relief in hospital camp 73; lands being ploughed; sowing in parts.
Madura („ „)	·32 (average of district)	Rice 9·77, *cholum* 12·55, *raggi* 14·88; *cumboo* 17·08; camps 70.

* On page 636 of the Supplement to the *Gazette of India* of the 27th ultimo, opposite Bellary for "rice 9·29" read "8·29".

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tinnevelly (May 11th)	·82 in 2 taluks ...	Rice 8·96, *cholum* 18·72, *raggi* 15·68, *cumboo* 18·56; crops in good condition and much benefited by recent rain; harvest in few parts, outturn poor; locusts reported to have passed through Virdupatte destroying dry crops; measures adopted to destroy them.
Coimbatore („ „)	·61	Rice 8·98, *cholum* 12·10, *raggi* 13·48, *cumboo* 17·30; on works 33,670; camps 5,127; children 1,855; village relief 3,588; standing crops damaged by insects in parts of 6 taluks; harvest—paddy and some dry crops in parts of 4 taluks, outturn, paddy ¼ to full, others ⅔ to full.
Nilgiris („ „)	·58	Rice 7·15, *cholum* 9·37, *raggi* 10·72, *cumboo* 13·05; harvest none.
Salem („ 13th)	·66	Rice 9·04, *raggi* 12·42, *cumboo* 10·88, *cholum* 11·09; on works 37,370; camps 7,320; village relief 11,980.
South Canara („ 11th)	2 5	Rice 10·17, *raggi* 11·88; third rice crops harvesting continues, outturn favourable; nurseries being formed for first crop.
Malabar („ „)	2·79 (average of district.)	Rice 9·26, *raggi* 11·45; prices slightly rising; sowing for first crops almost completed; prospects fair.
Chingleput („ „)	*Nil*	Rice 9·60, *raggi* 12·17, *cumboo* 10·56, *cholum* 11·28; on works 4,306; children 214; camps 566; village relief 4,795; second crop, Madurantakam crops in fair condition where water is available, harvested in parts, outturn ⅛ to ¾.
Madras („ 14th)	·01	Rice 7·66, *raggi* 9·31, *cholum* 9·1. *General Remarks.*—General prospects unchanged; prices still tend to fall; total number on works 130,462; total number gratuitously relieved 80,207; exports of grain from Madras by railway during the week ending the 11th May 1878, 621 tons.
Bombay—(May 15th)		
Sind—		
Kurrachee ...	...	River on 13th 14 feet 2 inches, against 10 feet 8 inches last year; *adhawah* cultivation damaged in taluka Ghorabári by its rise; small-pox still in Mánjhand; the disease has not spread in Kurrachee.
Shikárpur ...	·43	*Peshras* well; *kharif* preparations commenced; river on 14th 12 feet—on same date last year 9 feet 2 inches; weather intensely hot; small-pox in Shikárpur town, 124 fresh cases, 3 deaths; 1 death in Lárkána and 1 in Saidpur; cattle disease in 4 talukas; price of grain rising.
Hyderabad ...	...	River rising; small-pox in 3 talukas.
Upper Sind Frontier ...	Thunder-storm and slight rain on 14th.	Prospects unchanged; prices high; forage very scarce; canals dry.
Guzerat—		
Ahmedabad ...	...	Cholera everywhere, except Parántij; in city 147 cases, 73 deaths.
Pánch Maháls ...	—	No change.
Kaira ...	...	Dust-storm with very strong wind at midnight of 11th; 155 cholera cases, 60 deaths; weather hot.
Broach ...	0·05	Cholera in city, 3 cases, 2 fatal; 64 cases in district, 29 fatal; heat intense; measles prevalent.
Surat ...	...	Five fatal cholera cases in city, and 49 at Jalálpor; weather cooler.
Khandesh and Násik—		
Khandesh ...	...	No change.
Násik ...	Slight showers at Nándgaon.	Weather hot; scarcity of water in Sinnar, Nándgaon and Báglán.
Konkan—		
Tanna ...	...	Cholera in 3 talukas.
Colába (May 13th)	...	Weather warm; public health good except in 2 talukas, where slight fever continues.
Ratnágiri („ 7th)	...	Harvesting of *waingani* crops finished, outturn very poor; 13 deaths from cholera in Dápoli taluka; fever continues.
Deccan—		
Poona ...	...	Deaths from cholera—in city 9, in district 111.
Ahmednagar ...	...	Ague in 2 talukas; 2 deaths from cholera in Jámkhed taluka; people emigrating with their cattle from Kopargaon taluka in search of fodder.
Sholapur ...	...	Cholera in district (except Sángola), 274 cases, 189 deaths; fever in 2 talukas.
Satara ...	1·20 at Tásgaon.	Fifty deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	0·15 in Bágewári; 0·26 in Hungund.	Cholera increasing, 97 deaths.
Belgaum ...	...	Two hundred and four deaths from cholera.
Dharwar ...	Slight in 4 talukas.	Weather hot; cholera in 2 talukas.
Kanara ...	1·33 in talukas above Ghât.	Two deaths from cholera.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather very hot; price of grain rising; cholera continues in some talukas.
Wadhwán ...	...	Weather hot; cholera in Jhalawar district, 72 cases, 35 fatal; small-pox at Jhinjhuwára and Wanode; crops good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued		
Baroda ...	...	Nineteen deaths from cholera in city. *General Remarks.*—Heat intense in Sind, where river continues high; weather very warm in Guzerat; cholera prevalent there and in most of the Deccan and Southern Mahratta Collectorates; showers in Satara, Kaládgi and Kanara.
Bengal—(May 15th)		
Chittagong ...	2·54	
Noakholly ...	·6	Public health good.
Chittagong Hill Tracts ...	2·54	
Hill Tipperah ...	2·04	Health good.
Backergunge ...	1·2	Cholera and small-pox still about.
Furreedpore ...	1·44	
Dacca ...	4·32	
Tipperah ...	2·45	
Mymensingh ...	5·03	Public health good.
24-Pergunnahs ...	3·04	Some cases of cholera.
Jessore ...	2·04	
Nuddea ...	·63	Cholera abating.
Moorshedabad ...	2·47	Cholera in several thanas; a few cases of small-pox in Kándi and Shahanugger.
Pubna ...	1·28	
Rajshahye ...	1·95	
Bogra ...	2·43	Public health unchanged.
Dinagepore ...	·28	
Rungpore ...	1·11	Cholera still in places, but general health good.
Cooch Behar ...	4·52	A little cholera, otherwise season very healthy.
Jalpáiguri ...	5·43	Cholera in some sub-divisional thanas.
Darjeeling ...	2·23	
Midnapore ...	·82	A few cases of cholera in town and at Tumlook.
Howrah ...	5·19	General health good.
Hooghly ...	2·39	Public health unchanged.
Burdwan ...	3·18	Public health unchanged.
Bankoora ...	1·10	
Beerbhoom ...	2·89	
Sonthal Pergunnahs ...	·98	
Bhágalpur ...	1·49	
Monghyr ...	·56	
Purneah ...	1·15	Cholera in north and south-west.
Maldah ...	1·48	Health good.
Durbhunga ...	1·43	Cholera decreasing.
Mozufferpore ...	2·77	
Sarun ...	·88	Public health good.
Chumparun ...	1·20	
Patna ...	2·17	
Gya ...	·32 2·96 at Nowáda. 1·50 at Jehanabad.	
Shahabad ...	·82	
Hazáribagh ...	1·66	
Lohardugga ...	2·0	Cattle disease in places; small-pox in Palamow.
Manbhoom ...	2·27	Cholera and small-pox prevalent.
Singbhoom ...	2·31	General health good; a few cases of sporadic cholera only.
Balasore ...	1·28	Public health good.
Cuttack ...	·40	Cases of cholera reported.
Pooree ...	·62	Cholera in places. *General Remarks.*—General rain, and cool weather; in many places agricultural operations interrupted by excessive rain; more rain still wanted in Chittagong and Pooree, particularly in latter place; a severe but short hurricane in Gya on 6th, injuring mangoe crop and somewhat damaging *cheena*; nothing new to report of Chota Nagpore districts except that in Hazáribágh mangoe crops were entirely lost by storm and hail, and *mohwa* is abnormally high priced.
N.-W. P. and Oudh—(May 15th)		
Benares (May 14th)	1·0 on 11th.	Sugarcane benefited; weather cool.
Allahabad („ „)	Heavy rain and high wind almost all over the district on evening of 11th.	Weather very unseasonably cool; no west wind; hail in parts; much damage to mangoes and to melon crop.
Jhánsi („ 15th)	...	Weather cloudy and threatening; prices falling slightly; water in wells considerably lower.
Agra („ 14th)	...	Weather unsettled; cholera in Ferozabad and to a small extent among work-people; an increase of labourers on the works seems to have set in.
Meerut („ 15th)	...	Prices declining slightly; threshing impeded by unseasonable east winds.
Bareilly („ „)	·3 on 14th	Weather stormy; easterly winds prevail; prices stationary; health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh— continued.		
Kumaun (May 11th)	...	Weather very unsettled in some places; the crops injured by hail.
Lucknow („ 15th)	·8 on Saturday; ·7 on Sunday.	Weather stormy, cool, and unseasonable; storm from east on Tuesday.
Sitapur („ „)	·6 on 14th	Damage to grain in threshing-floor.
Fyzabad („ „)	·1 at Sadr on 14th; ·11 at Tanda.	Frequent storms and exceptional coolness.
Partabgarh („ 13th)	·8 at Sadr; ·3 in Kunda, and ·2 in Patti on 8th. Rain on 11th in Partabgarh.	Heavy hail-stones doing much damage in a portion of the district; fruit trees, roofs and *sánwá* damaged and several persons hurt; the rain in Partabgarh was accompanied by a violent storm of wind.
		General Remarks.—Weather stormy and unseasonably cool; heavy rain and hail-storms are everywhere reported and much damage has been done to the fruit, and, in Kumaun, to the standing crops; prices shew a slight tendency to fall; the general health of the Province is good.
Punjab— (May 14th)		
Delhi ...	*Nil*	Harvest prospects fair; health generally good; slight fall in prices of food grains.
Hissar ...	·2	Threshing and winnowing in progress; fodder still scarce; slight rise in prices in the Hissar and Rohtak districts, but slight fall in Sirsa; health generally good.
Umballa ...	*Nil*	Outturn of crops up to average; health good.
Amritsar ...	*Nil*	Health good.
Lahore ...	*Nil*	Crops being harvested; health good.
Ráwalpindi ...	·7	*Kharif* prospects and public health good.
Mooltan ...	*Nil*	Crops still being cut and threshed; general health good.
Dera Ismail Khan ...	*Nil*	Reaping still in progress; general health good.
Peshâwar ...	*Nil*	Harvest good; prices of food grains unchanged.
		General Remarks.—Reports of the harvest outturn for the Province generally are still favourable.
Central Provinces— (May 15th)		
Upper Godávari (May 1th)	1·13	Cloudy and hot; agricultural operations over; prices high.
Sambalpur ...	1·11	Stormy; ploughing for *kharif* continues; few cases of cholera.
Biláspur ...	...	Ploughing for *kharif* continues; prices steady.
Raipur ...	·38	Cloudy and close; *rabi* gathered and stored; ploughing for *kharif* commenced; cholera increasing; small-pox and cattle disease continue; prices steady.
Bálaghát ...	·07	Cloudy and hot; land being prepared for *kharif* sowings; small-pox and measles continue; prices unchanged.
Chhindwára ...	...	Close; *kharif* ploughing continues; small-pox prevalent; prices high.
Chánda (May 12th)	·64	Cloudy and hot; small-pox and cattle disease continue; few cases of cholera; prices stationary.
Betúl („ 13th)	...	*Rabi* harvest completed; fever, small-pox and cattle disease continue; prices stationary.
Bhandára („ 14th)	...	Cloudy and close; ploughing for *kharif* continues; fever and small-pox prevalent; few cases of cholera; prices rising.
Nágpur („ 15th)	...	Cloudy and close; ploughing for *kharif* continues; small-pox continues; prices unchanged.
Wardha ...	...	Small-pox declining; prices high.
Nimár ...	...	Small-pox and cholera continue; prices high.
Hoshangabad ...	...	Hot; fever, small-pox and cholera continue.
Narsinghpur ...	...	Occasionally cloudy with dust-storms; *rabi* harvest over; health good; prices high.
Jubbulpore ...	...	Cloudy and hot with dust-storms; small-pox and cattle disease continue; prices steady.
Saugor ...	...	Very warm; stormy; land being prepared for *kharif*; prices stationary.
Seoni ...	·25	Cloudy and stormy; *rabi* threshing and winnowing continue; small-pox prevalent; prices high.
Damoh ...	·05	Winnowing *rabi* nearly finished; prices slightly fallen.
Mandla ...	...	Threshing *rabi* continues; outturn poor; prices stationary.
		General Remarks.—Cloudy and close, with slight rain in five districts; *rabi* threshing and winnowing almost completed; fields being prepared for *kharif* sowings; small-pox generally prevalent; cholera in Sambalpur, Raipur, Bhandara, Chánda, Hoshangabad and Nimár; prices high and steady.
British Burma— (May 15th)		
Arakan Division ...	...	Nineteen deaths from cholera amongst Chittagonian coolie population in Akyab town; otherwise public health good.
Pegu Division—		
Rangoon ...	...	Slight fever and small-pox in Pegu; 2 cases of cholera in Hmawbee township; fever and sore-eyes prevalent throughout Hmawbee and Hlaing townships; general health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burmah—contd.		
Thonkwa ...	...	Public health good.
Bassein ...	...	Slight cholera and cattle disease in a portion of the district.
Henzada ...	...	Public health good.
Prome ...	...	General health good; 4 deaths from cholera in Prome town, 8 in the district.
Thayetmyo ...	...	Report not received.
Tenasserim Division ...	...	Public health good.
Assam—		
Gauháti (May 15th)	1·8	Weather unsettled; frequent rain storms; cooler than usual at this season; prospects of tea and other crops favourable.
Sylhet („ „)	5·18	Prospects good.
Mysore and Coorg (May 15th)	Good showers in all districts.	Reaping of *vaisakh* paddy approaching completion; ploughing actively carried on everywhere and sowing commenced in parts of Kolar, Mysore, Hassan and Kadur; prices steady; for week ending 4th May—on civil relief works 10,637, on professional department works 40,845, and gratuitously relieved, in camps 2,230, in villages 8,009.
Hyderabad Assigned Districts—		
Amráoti (May 15th)	...	Ploughing going on; weather excessively hot.
Central India— (May 14th)		
Indore ...	...	Health fair, though people and cattle pressed for water; high winds prevail.
Gwalior ...	...	Cholera amongst European troops; three camps formed; weather stormy.
Neemuch ...	Showers.	Storms; 722 emigrants passed through Rutlam; cholera decreasing; weather stormy.
Sutna ...	·30	
Rajputana—		
Abu (May 15th)	Rather heavy shower on 11th instant.	High winds; occasional clouds.
Sirohi („ 12th)	...	Tanks dry; wells fair; health good.
Marwar („ 11th)	...	Water obtained with great difficulty; small-pox prevalent; very hot; cattle dying in numbers from exhaustion; prices rising.
Meywar („ 10th)	...	Water low; health good; weather seasonable.
Harowtee („ 13th)	...	Small-pox decreasing.
Deoli („ „)	·19	
Tonk („ „)	·10	
Jhallawar („ 9th)	...	Cholera cases in district.
Jeypore („ 14th)	Drops.	Prospects unchanged; dust-storms; high winds daily; health good.
Bhurtpore („ 15th)	...	Frequent dust-storms; health fair.
Ulwur	Rain over half the State.	Ploughing begun; prices falling slightly; health bad.
Nepal— (May 7th)	·57	Agricultural prospects good.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 21.} SIMLA, SATURDAY, MAY 25, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 21.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Simla, the 23rd May 1878.

No. 969.—His Excellency the Governor General in Council is pleased to direct the addition of the offices of Deputy Director and of Engineer and Electrician of the Persian Gulf Section of the Indo-European Telegraph to the second and third classes respectively of the supplementary graded list of civil offices not reserved for members of the Covenanted Civil Service published under Home Department Notification No. 2032, dated the 1st November 1877, with Her Majesty's Warrant of Precedence for India. The Deputy Director and the Engineer and Electrician will therefore take rank respectively with officers entered as No. 72 and No. 77 in the Warrant of Precedence.

The 24th May 1878.

No. 972.—*Erratum.*—In Rule VII of the Rules published in Home Department Notification No. 707, dated 29th March last, for the words "Home Department" read "Home Government."

ESTABLISHMENTS.

The 21st May 1878.

No. 598.—*Appointments.*—Colonel T. Lamb, Deputy Commissioner of the 2nd grade in Assam, to officiate as Deputy Commissioner of the 1st grade during the absence on furlough of Mr. A. L. Clay, C.S., and with effect from the date on which Mr. H. Luttman-Johnson, C.S., took charge of the District of Sylhet:

Lieutenant-Colonel W. C. S. Clarke, Deputy Commissioner of the 3rd grade, to officiate as Deputy Commissioner of the 2nd grade, *vice* Colonel Lamb.

The 24th May 1878.

No. 606.—Mr. L. P. D. Broughton made over charge of the office of Administrator General of Bengal to Mr. F. S. Collis, Barrister-at-law, on the afternoon of the 10th instant.

No. 608.—Mr. F. C. Daukes, C.S., Under-Secretary to the Government of India in the Home Department, reported his departure from Bombay per Steamer *Kashgar* on the 13th instant.

No. 610.—The Hon'ble L. P. D. Broughton took his seat as an Officiating Judge of the High Court of Judicature at Fort William in Bengal on the forenoon of the 11th instant.

No. 612.—The services of Mr. J. C. Davis, Assistant Commissioner of the 1st grade in British Burma, are placed at the disposal of the Foreign Department.

JUDICIAL.

The 21st May 1878.

No. 655.—Her Majesty the Queen, Empress of India, has been pleased to appoint Gregory Charles Paul, Esq., Barrister-at-law, to be Advocate General for Bengal.

POLICE.

The 23rd May 1878.

No. 107.—The provisions of Act VIII of 1870 (for the prevention of the murder of female infants) having been made applicable to the clans and localities in the Farukhabad District, detailed in the subjoined list, by the Notification of the Government of the North-Western Provinces and Oudh, No. 28A., dated the 27th ultimo, the following Rules made by that Government in exercise of the power conferred on it by Section 2 of the said Act, and confirmed by the Governor General in Council, are hereby published for general information :—

Rules for the suppression of female infanticide.

I.—A nominal Register (A) of all proclaimed families shall be drawn up by the Police under the orders of the Magistrate of the district. In this register recognised heads of families or masters of separate households shall be entered as the heads of families, and every member of the family habitually resident in the village shall be entered by name. All persons under twelve shall be entered as children, except married female children living with their husbands, who shall, for the purposes of these Rules, be deemed to be adult females.

II.—All villages in which the proportion of female children to children on a proclaimed population of not less than 25 children is less than 25 per cent. shall be called "specially guilty" villages, and shall also be entered in a separate Register (B), which shall be called the "Private register of proclaimed families in specially guilty villages." This register shall not be open to inspection, except by the officers of the district.

III.—The person who is registered as the head of a proclaimed family shall report immediately the occurrence of every birth and death and the illness of any female child in his family to the chaukidar of the village. He shall also produce all children in his family for the inspection of a Police officer visiting the village when required to produce them.

IV.—Every midwife knowing of, or having reason to believe in, the occurrence in a proclaimed family in the village in which she resides of a birth or of the illness of a new-born child, shall at once report the fact to the chaukidar of the village. And if the village is one entered in Register B, she shall also report the occurrence of a pregnancy.

V.—If, in a given time after proclamation [to be determined for each village or locality by the Local Government], the proportion of female children in a village entered in Register B does not rise to more than 25 per cent., the Lieutenant-Governor may direct that every person registered as the head of a proclaimed family in that village shall be personally bound to report to the officer in charge of the Police station every pregnancy in his family at some period before the seventh month.

VI.—The chaukidar of the village shall immediately report to the officer in charge of the Police station the occurrence of a birth, whether male or female, in a proclaimed family; the death of a female infant under six months old; the illness of a female child; and removal of a pregnant woman to another village. He shall also report, on the occasion of his periodical visit to the Police station, other deaths, removals and arrivals, and pregnancies reported to him, if the village is entered in Register B.

VII.—The zemindars of the villages shall give assistance to the Police in drawing up Register A, and in obtaining information regarding all births, marriages, and deaths occurring, or about to occur, among proclaimed families.

VIII.—All expenses incurred in working the system sanctioned by Act VIII of 1870 shall be borne by the proclaimed clans and families, and shall be recoverable as arrears of land revenue; provided that, when the percentage of female children to children of any proclaimed class in any village exceeds forty, such class shall be exempted from any share in such expenses, unless, in the opinion of the Magistrate, there be other grounds of suspicion.

IX.—Where the crime is so prevalent, and the number of the proclaimed villages so great, that the ordinary establishment of the district cannot cope successfully with it, the Local Government may, at its discretion, appoint a force of special Police for the purpose of carrying out measures of prevention and detection. All expenses incurred for the payment of such Police, or under Rule VIII, may be met by a rate leviable under the orders of the Local Government from the heads of families entered in the nominal register of proclaimed persons. Such rate will ordinarily be imposed so as to fall more heavily on specially guilty than on guilty families; but the amount of the rate to be levied will be fixed in every case by the special orders of the Local Government.

X.—No proclaimed village or family shall be exempted from the operation of these Rules, except by the order of the Local Government, or in virtue of authority to that effect vested by Government in any officer. A village or family so exempted will then be struck out of Register A, and the erasure initialled by the Magistrate of the District or by the District Superintendent of Police.

Clan.	Police station.	Village.
Thakur (Rathor)	Chibramau.	1. Bharauli-*cum*-Nagla Garhi.
Ditto (ditto)		2. Sultanpur, mazra of Dalupur.
Ditto (Chauhán)		3. Asalatabad.
Ahír (Ghosi)		4. Nagaria Bhola.
Ditto (ditto)		5. Tulsipur, mazra of Jafarabad.
Ditto (Phatak)		6. Admanpur, mazra of Sabalpur.

PATENTS.

The 21st May 1878.

No. 28.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 21 of 1877.—Mr. W. Adams, one of the Deputy Registrars, High Court of Judicature, at Bombay, residing at Bombay, has filed an amended specification of his invention for fusing metals, smelting ores, melting or vetrifying mineral substances, baking bricks, tiles, bread, &c., cooking food, generating steam in boilers for driving machines, cremation of deceased Hindus and others, and for most of the purposes for which heat is generally used by solar heat.

No. 83 of 1877.—Mr. Francis Finlayson, of Calcutta, for a machine for sorting and sifting grain.

No. 89 of 1877.—Mr. Julius Pintsch, of Berlin, in the Kingdom of Prussia, Engineer, for improvements in floating lights and in apparatus for the same.

No. 11 of 1878.—Mr. S. H. Gilman, of New Orleans, Luisiana, United States of America, for improvements in presses for cotton and other like substances.

No. 14 of 1878.—Mr. R. W. Thompson, Assistant Engineer, South Indian Railway, residing at Trichinopoly, in the Presidency of Madras, for an improved description of permanent way for railways.

No. 25 of 1878.—Mr. J. L. Watson, Executive Engineer, Public Works Department, residing at Madhupur, in the Punjab, India, for water-lifting on the principle of the chain pump.

No. 27 of 1878.—Monsieur E. Bazin, of Paris, in the Republic of France, Civil Engineer, for improvements in washing auriferous and argentiferous sand and other matters separable by the operation of washing and in apparatus to be employed therein.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

FORESTS.

Simla, the 21st May 1878.

No. 531F.—Mr. W. H. Reynolds, Assistant Conservator of Forests of the 1st grade, attached to the Forest Survey Branch, is granted privilege leave of absence for three months, with effect from the 15th instant, or any subsequent date on which he may avail himself of it.

No. 533F.—The Governor General in Council has been pleased to appoint Mr. G. F. Taylor, Assistant Patrol in the Inland Customs Department, to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 25th April 1878, the date on which he joined his appointment.

Mr. Taylor is posted to the Central Provinces.

No. 536F.—The Governor General in Council has been pleased to appoint Mr. J. C. Murray, an Assistant Surveyor of the 4th grade in the Topographical Survey Department, to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 25th April 1878, the date on which he joined his appointment.

Mr. Murray is posted to the Forest Survey Branch.

MINERALS AND GEOLOGICAL SURVEY.

The 21st May 1878.

No. 52.—Mr. V. Ball, Assistant of the 2nd grade in the Geological Survey of India, is granted furlough for two years under Section 12, Chapter IV of the Civil Leave Code, from the 20th proximo, or any subsequent date on which he may avail himself of it.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

The 24th May 1878.

No. 14 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

HINDOSTAN—WEST COAST—BOMBAY HARBOUR.

Beacon on Choul Kádu Rock.

Notice is hereby given that a large, circular, gray stone beacon, 20 feet in diameter, and 60 feet above mean sea-level, has been erected on the Choul Kádu rock, off Alibagh.

The beacon is in latitude 18° 36′ 0″ N., and longitude 72° 50′ 8″ E., and from it the following bearings have been taken :—

Kenery or Kundari Lighthouse	...	...	N. by W. ½ W.
Temple in Kolaba Fort	...	...	N. N. E.
Saugur Gurh Hill Fort	...	...	N. E. by E. ½ E.
Kurla Fort (central summit)	..	...	S. E. ½ S.

The rock, on which this beacon has been placed, uncovers 9 feet at low-water spring tides, and the visible part is then about 100 feet across.

This rock appears to have been altogether omitted on the coast charts, although the foul ground known as Choul Kádu reef, which lies 1½ miles to the south-west, or outside of it, is shown.

[*Bearings are Magnetic. Variation* 0° 55′ *Easterly in* 1878.]

MARINE SURVEY DEPARTMENT,
Calcutta, 22nd May 1878.

A. DUNDAS TAYLOR, *Comdr. (late I. N.),*
Superintendent Marine Survey of India.

By order,

A. O. HUME,
Secretary to the Government of India.

This Notice will affect the following Admiralty Charts :—West Coast of India, Sheet IV; Kundar to Boria Pagoda, No. 738; Sheet I, Kutch Gulf to Viziadroog, No. 2736; India, West Coast (General Chart), Kurrachee to Vingorla, No. 826; also, Admiralty West Coast of Hindostan Pilot, page 125; and Taylor's Sailing Directory, Vol. I, page 385.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

No. 15 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

PERSIAN GULF.

Shoal near Tumb Island (Jazírat Tanb).

The following information has been received from Lieutenant A. W. Stiffe, late I. N., relating to a shoal in the Persian Gulf lately surveyed by that officer :—

This shoal, which has hitherto been shewn on the charts as a patch with 7 fathoms on it, lies about 5 miles due east of the north extreme of Tumb Island (Jazírat Tanb) in latitude 26° 17′ 0″ N., and longitude 55° 25′ 0″ E.

It is about one mile in extent, with 30 to 40 fathoms of water all round.

The depth on the shoal generally is from 7 to 10 fathoms, but near its centre is a patch of 4½ fathoms, about 2 cables long, and lying in a north and south direction.

The tide makes a strong ripple over it, running at the rate of 2 to 3 knots at springs.

MARINE SURVEY DEPARTMENT,
Calcutta, 24th May 1878.

A. DUNDAS TAYLOR, *Comdr. (late I. N.),*
Superintendent Marine Survey of India.

By order, &c.,

A. O. HUME,
Secretary to the Government of India.

This Notice affects the following Admiralty Charts :—Entrance to the Persian Gulf, No. 753; Persian Gulf, No. 2837 *a*; Indian Ocean, Sheet 2, northern portion, No. 748*b*; also Admiralty Persian Gulf Pilot, page 169; and Taylor's Sailing Directory, Vol. I, page 264.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 24th May 1878.

No. 1060P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Scheppelmann as Acting Consul for Sweden and Norway at Rangoon during the absence of Mr. H. Barckhausen.

No. 1062P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Chiaves as Acting Vice-Consul for France at Rangoon during the absence of Mr. L. Hernandez.

No. 1064P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. H. Chiaves as Acting Consul for Belgium at Rangoon during the absence of Mr. L. Hernandez.

No. 1066P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Charles Albertone as Vice-Consul for Italy at Rangoon.

GENERAL.

The 21st May 1878.

No. 1391G.—Mr. J. C. Davis, Assistant Commissioner, 1st grade, in British Burmah, is appointed to officiate as Political Assistant, 1st Class, and is posted to Mandalay as Assistant Resident, with effect from the date of assuming charge, *vice* Mr. H. L. St. Barbe.

The 23rd May 1878.

No. 1405G.—The following order, dated 1st May 1878, issued by the Commandant, Central India Horse, consequent on the services of Captain A. H. S. Neill having been placed at the disposal of the Military Department, is confirmed:—

1st Regiment.

Lieutenant H. E. Ravenshaw, Officiating 3rd Squadron Commander, to officiate as 2nd Squadron Commander.

Lieutenant J. MacIvor, Officiating Squadron Officer, to officiate as 3rd Squadron Commander.

The 24th May 1878.

No. 1415G.—The following promotions in the graded list of Political Officers are made with effect from the 25th March 1878:—

Captain W. F. Prideaux, Political Agent, 3rd Class (on furlough), to be Political Agent, 2nd Class, substantive *pro tempore, vice* Colonel Wright.

Brevet Major H. P. Peacock, Officiating Political Agent, 2nd Class, to be Political Agent, 3rd Class, substantive *pro tempore, vice* Captain Prideaux, but to continue to officiate as Political Agent, 2nd Class.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATION.

ACCOUNTS AND FINANCE.

Simla, the 24th May 1878.

No. 646.—*Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of March* 1878, *with the corresponding figures on the same date in* 1877 *and* 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	2,54,26,990	1,16,60,590	2,95,28,282
Bengal ...	2,66,39,460	2,19,95,820	2,33,03,230
Assam ...	31,87,640	29,89,130	32,79,687
British Burmah	46,41,640	49,60,540	53,11,346
N.-W. Provinces	3,15,32,540	2,18,47,050	1,86,69,710
Punjab ...	1,03,51,230	1,05,51,090	1,08,45,443
Bombay ...	3,07,37,220	2,75,05,760	3,16,09,785
Central Provs.	38,94,650	42,22,310	32,15,475
Madras ...	2,90,18,160	2,65,45,140	2,58,45,843
TOTAL ...	16,54,29,470	13,20,77,430	15,16,08,801

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 24th May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 462.—STAFF CORPS—

The undermentioned officer of the Bengal Staff Corps, having completed 26 years' service, is promoted to the rank of Lieutenant-Colonel, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major (Brevet Lieutenant-Colonel) Charles James Hughes,—15th May 1878.

No. 463.—MEDICAL DEPARTMENT—

Her Majesty has been pleased to appoint the undermentioned gentlemen to be Surgeons in Her Majesty's Indian Military Forces in the Presidency of Bengal. They are accordingly admitted into the service:—

Surgeons S. J. Thomson, R. N. Campbell and G. A. Emerson,—arrived at Fort William, 27th April 1878.

No. 464.—In G. G. O. No. 287 of 1878 for "Surgeon S. J. Thompson" *read* Surgeon S. J. *Thomson.*

No. 465.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Government General Order No. 397 of 1878 appointing Lieutenant-Colonel Sir W. Hamilton, Baronet, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, is cancelled.

No. 466.—ARMY REMOUNT DEPARTMENT—

Major A. W. Capel, Officiating Junior Assistant Superintendent, to officiate as Senior Assistant Superintendent, Reserve Remount Depôts, *vice* Captain L. F. Jamieson, on leave.

Lieutenant E. D. H. Daly, Bengal Staff Corps, Squadron Officer, 2nd Regiment, Central India Horse, to officiate as Junior Assistant Superintendent, Reserve Remount Depôts, *vice* Major Capel.

No. 467.—PUNJAB FRONTIER FORCE—

No. 3 (Peshawar) Mountain Battery.

Lieutenant C. A. Montanaro, Royal Artillery, to officiate as 2nd Subaltern, *vice* Lieutenant W. H. Frith, on furlough.

No. 468.—NATIVE ARMY—

1st Goorkha Regiment (Light Infantry).

Jemadar Wuzeersing to be Subadar, *vice* Bheemnarain, invalided; Jemadar Hurkoo to be Subadar, *vice* Chuttooria, invalided,—1st November 1877; Jemadar Tickaram to be Subadar, *vice* Munbeer, deceased,—5th April 1878; Havildar Purteemun to be Jemadar, *vice* Wuzeersing, promoted; Havildar Nainsing to be Jemadar, *vice* Hurkoo, promoted,—1st November 1877; Havildar Mungulsing to be Jemadar, *vice* Runnoo, deceased,—30th March 1878; Havildar Heema to be Jemadar, *vice* Tickaram, promoted,—5th April 1878.

BARRACK AND HOSPITAL SUPPLIES.

No. 469.—The following additions and corrections are made in G. G. O. No. 681 of 1877:—

TABLE No. 147 PUBLIC WORKS.

Page 3 ... "Boxes, Kit."—In column 5, after "are to be 2′ × 1′ 6″ × 14″" add, *Their weight is not to exceed 40 lbs.*

"Chairs, Barrack."—In column 3, under "For married men" enter *For Sergeants' Messes*, and in column 4 *1 per Sergeant.*

" 4 ... "Clock, Schools, &c., &c."—For this entry substitute—

In column 2 *Clocks*, in column 3 *Schools for adults and grown children*, and in column 4 *1 per school for British troops when absolutely necessary.*

In column 3 (below the above) enter *Schools for infants*, and in column 4 *1 for each infant school room when absolutely necessary.*

" 5 ... In column 2 under "Cots, Iron, Trestle, &c.," enter *Cots, newar, standard pattern, with poles and frames for musquito curtains*; in column 3 enter *officer's guard rooms, main*; and in column 4 enter *1 per officer on guard.*

" 6 ... "Forms with backs, 5 feet."—In column 4—

For "2 for a detachment of British troops less than a wing, or of a convalescent depôt of less than 300 men," read *2 for a detachment of British troops less than a wing, or of a hill depôt of less than 200 men.*

For "4 per orderly room for a convalescent depôt of 300 men and upwards," read *4 per orderly room for a hill depôt of 200 men and upwards.*

" 7 ... "Gratings."—Under "Flag staff," enter *Gratings 2′ × 1′*, and in column 3 *Lavatories*; in column 4 *1 per private ablution room to each lavatory.*

"Horse for Clothes."—In column 3 enter *Lavatories*, and in column 4 *1 per Lavatory.* In the column of remarks *For the men to hang their clothes on.*

" 9 ... "Stands, Basin, wooden, 1′ 7″ broad, 2′ 6″ high."—In column 3 *Lavatories*, and in column 4 *3 running feet per basin.* In the column of remarks, *wooden stands are to be made up to replace masonry stands only when the latter become unserviceable, and are to be provided in numbers suited to existing lavatories, except in wash houses attached to cells, military prisons and quarter guards.*

" " ... "Stools, 2 feet high."—In column 3 under "Saddler's shop" enter *Lavatories*, and opposite it in column 4 enter *1 per private ablution room.*

" " ... "Thermantidote."—Below "Barracks at Peshawar" enter *cells in lines of British troops*, and opposite it in column 4 enter *In lieu of tatties when considered absolutely necessary by the medical authorities.*

" " ... "Trunks, camel, &c."—In column of "Remarks" enter what follows:—*Includes a box for industrial materials. The trunks are to be obtained on indent from the Public Works Department. They are intended for use on the line of march as well as in quarters.*

" 10 ... "Trunks, camel, &c."—Expunge the entry in column of "Remarks"—"Includes a box, &c., &c."

" 11 ... "Filter stands" (Furniture for Rest Barracks)—

Expunge the article "Filter stands," and in column 2 enter *Filters, Macnamara, with component parts, complete*, and in column 4 *1 per barrack and 1 per married block.*

" 13 ... "Chairs, cane-bottomed, or barrack."—Expunge the words "or barrack."

" " ... "Chairs, close stool."—For "chairs, close stool" read *commode*, and for the scale given in column 4 substitute *2 per privy, 1 per bath-room, 1 per officer's necessary tent.*

" " ... "Cots, iron, trestle."—For "cots, iron, trestle" substitute *cots, newar.*

Page 14 ... "Leaping bars, 15'".—"2 per Brigade of Royal Artillery" expunge "ditto 24'", immediately below read *leaping bars, 24', &c.*

" 15 ... "Post for leaping bars."—Expunge the words "2 per Brigade of Royal Artillery."

" " ... "Two posts with heads for cavalry cuts."—For "1 set per Brigade of Royal Artillery" read *1 set for the Royal Artillery at all stations, where either a division or detached battery of Horse or Field Artillery is quartered.*

" " ... "Furniture for prayer rooms"—

"Forms with backs, 6 feet."—For "8 per regiment of Cavalry, or wing of Infantry," read *8 per regiment of Cavalry, wing of Infantry or Hill Depôt.*

" 19 ... "Bars, horizontal."—Enter the figure *1* under "1st class Gymnasium," fixed apparatus, "No. to be issued."

" 44 ... "Riding School furniture."—Expunge the headings in the columns appertaining to the Royal Artillery which are the 2nd, the 3rd and the 6th, and for the scale of riding school furniture authorized for the Royal Artillery, substitute the following:—

Article.	Proportion allowed by Regulations.	
	Battery of Horse or Field Artillery.	Annual allowance to a Battery after first equipment.
Riding School Furniture.		
Sticks with baskets	8	3
Masks for heads	6	2
Practice swords	15	...

" 47 ... "Fencing materials, &c., &c."—For the scale of fencing materials authorized for the use of officers of Brigades of Artillery, substitute the following, and expunge the two columns included under "Brigade of Artillery:"—

Stores.	Battery of Artillery.	
	1st Issue.	Annually.
Foils (pairs)	2	1
Blades (spare)	4	2
Masks	3	1
Gloves { Right hand	3	1
Gloves { Left hand	1	1
Jackets, half leather	2	1
Pads, breast	2	1
Jackets, buff	2	1
Single sticks { Guard	3	1
Single sticks { Helmets	2	1

TABLE No. 154 (COMMISSARIAT).

PETTY SUPPLIES.

Page 33.

The "Scale" and "Remarks," opposite the item "Charcoal, animal, for Macnamara's filter," to be altered as follows:—

"SCALE."—*As a first supply to fully charge each filter,* 30*lbs. This should last at least two years, when it will be renewed if shown to be necessary, by the report of a special committee.*

To replace loss in removing, reburning and cooling, ⅓*oz. for each pound of animal charcoal in the original charge of the filter.*

"REMARKS."—*The animal charcoal will be aerated once a week, a process which involves no loss of material, and will be removed, reburned and cooled once in* 6 *months.*

The above is in substitution of the scale given in G. G. O. No. 235 of 1878.

After "Lime, quick" enter "*Lime, quick, Armourer's shop, British Troops.*"

"SCALE."—2*lbs. biennially per* 100 *stand of arms.*

Page 35.

After the item, "Stuffing for barrack, palliasse-cases, &c.," add *and at all hill stations.*

EQUIPMENT TABLES.

No. 470.—With reference to G. G. O. No. 1065 of 1877, the following correction will be made in the Equipment Table of a Mountain

Battery armed with 7-pr. R. M. L. guns of 200 lbs., *page 14*:—

To be struck out.		
Pendulum Sights, M. T.—1 per division ...	3	2

FURLOUGH AND LEAVE.

No. 471.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

This cancels the furlough granted to Surgeon-Major Paske in G. G. O. No. 236 of 1878.

Surgeon-Major Charles Thomas Paske,—private affairs, for six months, under Rules IX and XV of the Regulations of 1868.

Major Charles Edward Stewart, Bengal Staff Corps, Wing Commander, 5th Punjab Infantry, Punjab Frontier Force,—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

This cancels the furlough granted to Captain Pulford in G. G. O. No. 146 of 1878.

Lieutenant (local Captain) Russell Richard Pulford, Royal Engineers, Executive Engineer, 4th grade, North-Western Provinces, Public Works Department,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Lieutenant George Wemyss Anson, Bengal Staff Corps, Cantonment Magistrate, Ranikhet,—private affairs, for eight months, under Rule IX of the Regulations of 1868.

No. 472.—The furlough to Europe granted to Colonel Sir F. R. Pollock, K.C.S.I., Bengal Staff Corps, in G. G. O. No. 236 of 1878, is for one year 305 days, and not as previously notified.

No. 473.—The following extract from List No. 17, dated the 26th April 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Lieutenant-Colonel H. St. G. Tucker, Infantry.

No. 474.—REPORTS OF ARRIVAL—

Lieutenant-Colonel (Brevet Colonel) F. J. Stephenson, Bengal Staff Corps, Commandant, 7th Regiment of Native Infantry,—Bombay, 6th February 1878.

Lieutenant-Colonel (Brevet Colonel) T. G. Kennedy, Bengal Staff Corps, Commandant, 2nd Punjab Cavalry, Punjab Frontier Force,—Bombay, 11th May 1878.

Captain J. M. D. Lewes, Bengal Staff Corps, Wing Officer, 2nd Punjab Infantry, Punjab Frontier Force,—Bombay, 10th April 1878.

No. 475.—With reference to G. G. O. No. 115 of 1874, Lieutenant-Colonel G. S. Warde, Infantry, who has been permitted to return to duty, reported his arrival at Fort William on the 27th April 1878.

PAY AND ALLOWANCES.

No. 476.—PAY CODE—

The following corrections are to be made in the Pay Code for India, Volume I, British Troops:—

Insert the following article at page 228:—

G. L. No. 1137-40 of 22nd March 1878.

"1188*a*. An officer of the British service, proceeding to Bombay to appear before a medical board, is considered as proceeding with the view of being provided with a passage or passage-money to England, and is, therefore, entitled to free conveyance by rail to that port for his family."

Article 440. In the first line, expunge the words "and horse." In the second line, *substitute* the word "are" *for* the words "the former is"

Article 586, clause *e*, is reconstructed as follows:—

G. G. O. No. 175 of 1878.

"*e*. When an officer proceeds on furlough under the rules of 1868 or 1875, furlough pay for three months."

Article 593. Expunge the last sentence commencing "but no such advance," &c., and *add* the following sentence:—

G. G. O. No. 175 of 1878.

"An officer on furlough under the rules of 1868 or 1875 will, if he desires it, be granted an advance of pay at the following rate, on obtaining permission to return to India:—

			£.
Field Officer	...	...	150
Captain	...	...	100
Subaltern	...	...	65

Recovery of the advance will be effected in India, by five equal monthly instalments at the rate of exchange fixed for the year."

Article 1853. Expunge the last sentence which reads "but in the absence," &c., and *substitute*

G. G. O. No. 176 of 1878.

"but any unclaimed arrears of good-conduct pay will be recognized and paid only for the period of one year from the date of claim, and arrears for all periods in excess of one year will be forfeited."

Article 1399. *Add* "While acting for a warrant officer on leave in England, a non-commissioned officer is not entitled to bedding or the other privileges of a non-commissioned officer, but will be treated in all respects as a warrant officer—but see articles 1616 and 1624:"—

G. L. No. 1424-5 of 28th March 1878.

Article 1616. *Add*—"See article 1399."

Insert the following article:—

G. L. No. 1424-5 of 28th March 1878.

"1624*a*. A non-commissioned officer acting for a warrant officer on leave in India is entitled to bedding and the other privileges of a non-commissioned officer—see article 1399."

Article 841. Expunge the words "and to an aggregate of ten days in six months."

G. L. No. 264-68 of 24th April 1878.

Article 842. Expunge the words "and to an aggregate of twenty days in six months."

G. L. No. 264-68 of 24th April 1878.

Article 1081. To the words "in such cases British pay only of rank will be passed," *add* the words "in addition to detention allowance."

G. L. No. 1748 of 6th May 1878.

Article 2406. At the end of the article *insert* the following:—

"NOTE.—A warrant officer under the furlough rules of 1868 will reckon as service for pension, the above periods of furlough and leave in India which he has enjoyed since entering departmental employment, whether the same was taken in the non-commissioned or warrant grade."

G. G. O. No. 377 of 1878.

Article 2407. *Add*—"A warrant officer under the rules previous to those of 1868, will reckon all leave in India as service, and all leave out of India against service for pension, whether the leave was taken in the non-commissioned or warrant grade."

G. G. O. No 377 of 1878.

Insert the following article:—

2444*a*. A non-commissioned officer on the unattached list, who does not attain to the warrant grade, and who has elected Indian pension rules, will not reckon as service for pension—leave taken out of India whilst an enlisted British soldier; a non-commissioned officer who elected British pension rules on volunteering for general service will reckon such leave."

G. G. O. No. 377 of 1878.

Article 2444. *Add* the words "see article 2444*a*."

Article 248*a*. Insert the word "writers" before "peons," in the last line.

G. L. No. 2698 of 8th May 1878.

Insert the following article:—

"158*a*. The grant of presidency house-rent to an officer occupying private quarters, is limited to three months from date of his receiving intimation that public quarters are available; but should an officer be unable to sub-let, or otherwise dispose of his private house within that period, presidency house-rent may be specially extended on his satisfactorily shewing that he was unable to obtain suitable accommodation on a shorter lease."

G. L. No. 20-23 of 1st March 1878.

Article 2191. Insert the following:—

"NOTE.—The proviso in this article is dispensed with, and a surgeon-major on declining promotion to the rank of deputy surgeon-general is not now required to pay subscription to the fund as a deputy surgeon-general."

Secretary of State (Financial), No. 68 of 7th March 1878.

Insert the following article at page 305:—

"1609*a*. The deferred pay authorized for a soldier of the British army will not be continued to him on promotion to the warrant grade the pay of which is consolidated and in full of all allowances."

G. L. Nos. 377-88 of 11th May 1878.

Article 1662*g* is reconstructed as follows:—

1662*g*. Deferred pay shall not be issued—

(*a*.) For the day or days for which a soldier has not been allowed to reckon his service towards good-conduct pay and pension.

G. G. O. No. 443 of 1878.

(*b*.) For all periods of prior service which a soldier shall have forfeited towards good-conduct pay and pension. Should the service so forfeited be subsequently restored to the soldier, such restoration shall entitle him to deferred pay for the period of service so restored.

(*c*.) For all periods prior to the discharge of a soldier, who is ordered by the Commander-in-Chief to be discharged as a worthless or incorrigible character, or who is discharged with ignominy."

Article 1662*h* is cancelled.

Articles 1662*i* to 1662*m* are cancelled, and the following substituted:—

G. G. O. No. 443 of 1878.

"1662*i*. The twelve years mentioned in article 1662*c* are the first twelve years subsequent to the date of attestation, except in the cases of those who enlisted as boys, when the twelve years will be reckoned from the date on which they attained the age of seventeen years.

1662*j*. Soldiers transferred to the army reserve on and after the expiration of six years, reckoning from the date of attestation, will receive, on transfer to the reserve, the amount of deferred pay due to them.

1662*k*. Soldiers transferred to the army reserve before the expiration of six years, reckoning from the date of attestation, will receive, when that period shall have expired, the amount of deferred pay due to them.

1662*l*. Soldiers serving in the army beyond six years will be allowed, until their discharge, interest at 2½ per cent. per annum on the accumulated amount of deferred pay due to them at the end of six years, reckoning from the date of attestation.

1662*m*. Soldiers continuing to serve in the army beyond twelve years will, in addition to the amount of deferred pay and interest which they will receive under article 1662*l*, be allowed, until their discharge, interest at 2½ per cent. per annum on the further amount of deferred pay which has accrued during the second six years.

1662*n*. Deferred pay and interest thereon will be paid on a notification of the amounts due, to be made by the paymaster from whose payment the soldier is discharged, and such notification will accompany the soldier's documents.

1662*o*. Charges for deferred pay will be supported by a certified copy of the soldier's record of service, a detailed computation of the amount (on W. O. Form 467), and a receipt in proof of payment.

1662*p*. The amount of deferred pay and interest will in all cases be stated in the proceedings of discharge boards, and in the soldier's parchment certificate of discharge. It will also be recorded in the soldier's pocket ledger at the end of six years, and at the end of twelve years in the form of which a copy is contained in the appendix to clause 15, Army Circulars of 1878, page 10.

1662*q*. The period of Indian service referred to in W. O. Form 467, and in the form contained in the appendix, will be reckoned from the date of embarkation in England, or a colony, for India, to the date of disembarkation on return from India, or, if taken on payment at the Royal Victoria Hospital, Netley, to the date of leaving that establishment inclusive."

Pages 227 and 239. To the heading "Families" affix an asterisk (*), and enter the following at foot of page—

*The term "Families" includes only wives and children.

G. L. No. 427 of 30th May 1870.

No. 477.—The following corrections are to be made in the Pay Code for India, Volume II, Native Troops :—

Article 400, clause (*g*). In the margin, *insert* "G. O: No. 158 of 1869."

Article 78, clause *c*, pages 19 and 20. *Substitute* the following for the existing rates of pay of the grades specified in the Malwa and Meywar Bheel Corps, respectively—

G. L. No. 249-50 of 5th April 1878.

		Pay.		
		Rs.	A.	P.
Havildar	...	11	0	0
Naick	...	9	8	0

G. L. No. 249-50 of 5th April 1878.

Page 19.—*Malwa Bheel Corps.*—Substitute "Rs. 7-0-0" *for* "Rs. 8-0-0" as the pay of Bugler. To the word "Private" affix a dagger (†), and enter the following foot-note :—

† The grade of 1st class private is abolished, and in future there will be but one rate of pay, *viz.*, Rs. 5-8-0 a month for all privates Men in receipt of the higher rate will continue to draw it until absorbed by promotion, discharge, or otherwise.

G. L. No. 249-50 of 5th April 1878.

Article 470, clause *c*, page 93. Restore the words "Malwa and" in the heading of this clause.

G. G. O. No. 333 of 1873.

Article 117. Expunge the first two lines and the word "he" in the third line, and substitute—"A necessary condition of the receipt of any rate of good-conduct pay is, that the soldier". In the margin, *for* clause "IV" *read* clause "V."

G. L. No. 2668 of 8th May 1878.

Article 343, clause (*d*). After "Rs. 60" *insert* "(to be paid annually in a lump sum.)"

Article 136. *Add* the words, "but see article 571."

G. L. No. 3098. of 9th May 1878.

Article 571. *Add* "When tent lascars are detached on temporary duty by rail, they are allowed extra batta."

G. L. No. 2358. of 8th May 1878.

Article 559, page 116. In foot-note *g*, *expunge* the words "With the Viceroy's body-guard." Foot-note *e* is reconstructed as follows :—

G. L. No. 2538. of 8th May 1878.

e. The sweeper attached to the Viceroy's body-guard receives Rs. 5 and leech allowance Re. 1.

Insert the following article :—

G. L. No. 2538. of 8th May 1878

"562 *a*. The hospital servants of the Viceroy's body-guard are allowed, when serving away from the presidency, the same rates of pay as they draw when at Calcutta."

Insert the following article :—

G. L. No. 810-12 of 19th February 1878.

"617*a*. Half hutting allowance is granted every four years to the native establishment of the Royal artillery mountain battery at Rawal Pindi to aid the men in keeping their lines in repair."

Insert the following article at page 51, immediately under the heading "Furlough-Leave."

"*General Regulations.*

G. G. O. No. 438 of 1878.

"Article 236*a*. Native officers, non-commissioned officers and soldiers employed in the following appointments are, when on furlough or leave, permitted to draw the full allowances or extra duty pay prescribed in article 98 :—

Subadar major, havildar major, quartermaster duffadar, quartermaster havildar, kote duffadar, color havildar, trumpet major, drum major, bugle major, fife major.

The holders of all other appointments specified in the above article (excepting school-masters, *see* articles 248*b* and 256*a*), when absent on leave or in hospital for a period exceeding thirty days, forfeit their full staff allowances or extra duty pay, unless no others are appointed to act for them, when they may continue to draw such allowances."

G. G. O. No. 438 of 1878.

Article 89 is cancelled.

G. G. O. No. 438 of 1878.

Article 89 *(a)* is reconstructed as follows :—

"89*a*. The rank of kote duffadar is a substantive rank, and the staff allowance is continued during furlough and authorized leave,—*See* article 236*a*."

Article 96. *Add* the words—"*See* article 236*a*."

G. G. O. No. 438 of 1878.

Article 247 is cancelled.

Article 248. *Add* the words "*See* article 236*a*."

Madras Military Regulations and Pay Code.—G. G. O. No. 438 of 1878.

Article 256 is reconstructed as follows :—

"256. Native commissioned and non-commissioned officers and inferior staff, when absent on duty, are permitted to draw their full staff allowances or extra duty pay if no others are appointed to act for them; but if others are appointed to act who consequently draw a moiety of the allowances, the absentees will be entitled to a moiety and compensation for the moiety forfeited. The full staff allowance or moiety thereof is to be drawn in arrears on return to their corps or station."

Article 257. *Add* the words—"*See* article 236*a*."

PENSIONS.

No. 478.—Honorary Lieutenant and Assistant Commissary Richard Busher, Army Remount Department, is transferred to the Pension Establishment on an invalid pension of Rs. 175 per mensem, under G. G. O. No. 69 of 1868, payable in India.

No. 479.—Subadar Narain Sing, 4th Regiment, Punjab Infantry, having completed a service of 32 years with unblemished character, is granted a pension of Rs. 50 per mensem from the date of his discharge, payable in the Punjab circle.

No. 480.—Subadar Pertaub Sing, 44th Regiment Native Infantry, having served 32 years with unblemished character, is granted a pension of Rs. 50 per mensem from the date of discharge, payable in the Presidency circle.

No. 481.—Driver Dhunna, No. 3 (Peshawar) Mountain Battery, is granted a pension of Rs. 4 per mensem from the date of his discharge, payable in the Punjab circle.

No. 482.—The undermentioned men are transferred to the Pension Establishment—

Serial No.	Rank.	Name.	In what rank pensioned	Amount of pension.	Circle of payment.
				Rs.	
		F. Battery, 5th Brigade, Royal Artillery.			
	Syce ...	Unganoo ...	Syce ...	3	N.-W. P.
	" ...	Orie ...	" ...	3	"
	" ...	Parowtie (2nd)	" ...	3	"
		H. Battery, 5th Brigade, Royal Artillery.			
	Jerawallah Grass-cutter.	Bachun ...	Jorawallah Grass-cutter.	3	N.-W. P.
		5th Battery, 11th Brigade, Royal Artillery.			
	Sirdar Bullock-driver.	Jurriah ...	Bullock-driver.	4	N.-W. P.
	" ...	Kheem ...	" ...	4	"
	" ...	Hoolas ...	" ...	4	"
	" ...	Goberdeen ...	" ...	4	"
	Bullock-driver.	Nameoo ...	" ...	4	"
	" ...	Bindah ...	" ...	4	"
	" ...	Butcha ...	" ...	4	"
	" ...	Jerbundeen, 1st	" ...	4	"
	" ...	Subdawn, 1st	" ...	4	"
	Syce ...	Bhowany ...	Syce ...	3	"
		15th Bengal Cavalry.			
	Duffadar	Khalickdad Khan.	Duffadar	7	Punjab.
	Sowar ...	Ram Rukkah	Sowar ...	4	"
	" ...	Bhugwan Singh	" ...	4	"
	" ...	Futteh Khan	" ...	4	"
	" ...	Sheredad Khan	" ...	4	"
		5th Regiment of Native Light Infantry.			
	Havildar	Shaick Rahim Bux.	Havildar	12	N.-W. P.
	" ...	Joy Singh ...	" ...	7	Punjab.
	" ...	Praug Singh...	" ...	7	N.-W. P.
	" ...	Ummur Singh	" ...	7	"
	Naick ...	Durum Singh	Naick ...	7	"
		5th Regiment of Native Light Infantry,— contd.			
	Naick ...	Lalloo Root ...	Naick ...	7	N.-W. P.
	" ...	Bilum Singh...	" ...	7	"
	" ...	Jodh Singh ...	" ...	7	Punjab.
	" ...	Nohurrie ...	" ...	7	N.-W. P.
	" ...	Jahan Singh...	" ...	7	"
	" ...	Chunda Singh	" ...	7	Punjab.
	Sepoy ...	Bunsee ...	Sepoy ...	4	N.-W. P.
	" ...	Paug Singh ...	" ...	4	Punjab.
	" ...	Banie Missir ...	" ...	4	N.-W. P.
	" ...	Heerah ...	" ...	4	"
	" ...	Sewdin Singh	" ...	4	"
	" ...	Nunnehey Singh	" ...	4	"
	" ...	Foorsut ...	" ...	4	"
	" ...	Buldeo Singh	" ...	4	"
	" ...	Oorie (1st) ...	" ...	4	"
		12th (The Kelati Ghilzie) Regiment of Native Infantry.			
	Jemadar	Mungul Ram	Jemadar	15	N.-W. P.
	Havildar	Fuzuldeen ...	Havildar	7	Punjab.
	" ...	Juggut Singh	" ...	7	"
	Naick ...	Shaick Sutterdeen.	Naick ...	7	"
	" ...	Konjeepersaud Ditchit.	" ...	7	N.-W. P.
	Drummer	Shaick Kurreem Bux.	Drummer	4	Punjab.
	Sepoy ...	Rahmut Beg...	Sepoy ...	4	"
	" ...	Hussoo Shah...	" ...	4	"
		17th (The Loval Poorbeah) Regiment of Native Infantry.			
	Subadar	Phulloo Doobey	Subadar	50	Presidency.
	Havildar	Sookmungul Sing.	Havildar	7	N.-W. P.
	" ..	Bainee Madho Sing.	Naick ...	7	"
	Naick ...	Hossein Buccus	" ...	7	"
	" ...	Sewpaul Sing	" ...	7	"
	Sepoy ...	Wulleejaun Khan.	Sepoy ...	4	"
	" ...	Sewruttun Sing	" ...	4	"
	" ...	Hunnomaun Sing.	" ...	4	"

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		17th (The Loyal Poorbeah) Regiment of Native Infantry,— contd.		Rs.	
	Sepoy ...	Goolzar ...	Sepoy ...	4	N.-W. P.
	" ...	Shaick Rumzan	" ...	4	"
	" ...	Kunhai ...	" ...	4	"
		18th (The Alipore) Regiment of Native Infantry.			
	Subadar	Gujadhur Singh.	Subadar	50	Presidency.
	" ...	Jygobind Opudhea.	" ...	50	"
	Jemadar	Aproop Tewaree	Jemadar	25	"
	" ...	Futtoo Khan...	" ...	25	"
	Havildar	Sheikh Sahadut	Havildar	12	"
	" ...	Naipal Singh...	" ...	7	"
	" ...	Khodabuksh Khan.	" ...	7	"
	Naick ...	Unmole Pandee	Naick ...	7	"
	" ...	Singh Beer ...	" ...	7	"
	Sepoy ...	Dowlut Raoot	Sepoy ...	4	"
	" ...	Meer Ramzan Ali.	" ...	4	"
	" ...	Wuzeer Khan	" ...	4	N.-W. P.
	" ...	Dullasoor ...	" ...	4	Presidency.
		24th (Punjab) Regiment of Native Infantry.			
	Havildar	Narain Sing ...	Havildar	7	Punjab.
	" ...	Inchul Sing ...	" ...	7	"
	Naick ...	Mungul Sing...	Naick ...	7	"
	" ...	Mussudee ...	" ...	7	"
	" ...	Kunnayah Sing	" ...	7	"
	" ...	Suchet Sing ...	" ...	7	"
	" ...	Hurry Sing ...	" ...	7	"
	Fife Major	Wuzeer Khan	Fife Major	7	N.-W. P.
	Sepoy ...	Manan ...	Sepoy ...	4	Punjab.
	" ...	Bela Sing ...	" ...	4	"
	" ...	Khowdah Sing	" ...	4	"
	" ...	Mahtab Sing...	" ...	4	"
	" ...	Ameera ...	" ...	4	"
	" ...	Laloo ...	" ...	4	"
	Sepoy Musician.	Hunnomaun ...	Sepoy Musician.	4	N.-W. P.
	Sepoy ...	Utter Sing ...	Sepoy ...	4	Punjab.
	" ...	Nuthoo Sing...	" ...	4	"
		30th (Punjab) Regiment of Native Infantry.		Rs.	
	Subadar	Shere Khan ...	Subadar	30	Punjab.
	Jemadar	Bussawa Sing	Jemadar	15	"
	Havildar	Jowahir Sing	Havildar	7	"
	" ...	Pertab Sing ...	" ...	7	"
	" ...	Mustan Sing...	" ...	7	"
	" ...	Man Sing ...	" ...	7	"
	" ...	Bolund Khan	" ...	7	N.-W. P.
	" ...	Jowalla Sing...	" ...	7	Punjab.
	" ...	Nutha Sing ...	" ...	7	"
	" ...	Bikorma Sing	" ...	7	"
	" ...	Meeah Shere...	" ...	7	"
	Naick ...	Jeewun ...	Naick ...	7	"
	" ...	Futteh Sing ...	" ...	7	"
	" ...	Chunda Sing...	" ...	7	"
	Sepoy ...	Utchroo ...	Sepoy ...	4	"
	" ...	Azeez Alleo ...	" ...	4	"
	" ...	Futteh Khan...	" ...	4	"
	" ...	Mohamedoolah	" ...	4	"
		31st Regiment, Punjab Infantry.			
	Havildar	Esmail ...	Havildar	7	Punjab.
	" ...	Noop Singh ...	" ...	7	"
	Sepoy ...	Sunt Singh ...	Sepoy ...	4	"
	" ...	Kheewa ...	" ...	4	"
	" ...	Jodho ...	" ...	4	"
	" ...	Shere Singh ...	" ...	4	"
	" ...	Beoroo ...	" ...	4	"

RESIGNATIONS.

No. 483.—Third Class Hospital Assistant Syed Awlad Russool, admitted by G. G. O. No. 521 of 1869, is permitted to resign the service, with effect from the 23rd March 1878.

VOLUNTEER CORPS.

No. 484.—REGULATIONS—

The following corrections will be made in the list of tools detailed in Appendix K, Regulations for Volunteer Forces in India, as regards corps armed with Martini-Henry rifles:—

To be struck out.

Drifts wire	1
Wrench for extractors ...	1
Hand nipple wrench	1
Rods, cleaning, wood &c. ...	1

To be added.

Bits screw driver	Butt plate screw	...	1
	Stock bolt	...	1
	Stop nut ...	...	1
Braces, iron	...	...	1
Drifts: Wire	Large ...	...	1
	Small	...	1
Drifts: Box, wood, for fore-end of stock			1
Tools, sight, line ...	...	...	1
Rods, wiping, copper	...	...	1

The surplus tools will be returned to store under orders of the Inspector-General of Ordnance and Magazines.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 17th May 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 19th April to 17th May 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
62nd Foot ...	Lieut.-Colonel G. Hay ...	10th May 1878	Morar.		
Ditto ...	Lieutenant A. Goding ...	Ditto ...	Ditto.		
Unattached ...	Captain R. McMeminey ...	Ditto ...	Chunar.		

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 18th May 1878.

No. 227.—Sergeant G. Preece, R.E., Supervisor, 2nd grade, North-Eastern System of State Railways, is remanded to military duty.

No. 228.—Mr. J. H. Toogood, Assistant Engineer, 2nd grade, Madras Famine Relief Works, is retransferred to Bengal Irrigation Branch.

The 21st May 1878.

No. 229.—The following transfers are ordered in the Superior Accounts Establishment :—

Mr. F. Morrison, Temporary Examiner of Guaranteed Railway Accounts, Lahore, is appointed to the Examinership of the Accounts of the open line, Indus Valley State Railway.

Captain F. G. Oldham, R.E., Examiner of Public Works Accounts, Hyderabad, is transferred to the Examinership of Guaranteed Railway Accounts, Lahore.

Mr. W. G. Bayly, Deputy Examiner of Guaranteed Railway Accounts, Bombay, is transferred to the Examinership of Public Works Accounts, Hyderabad.

Mr. W. H. Marten, Temporary Deputy Examiner of Accounts, Indus Valley State Railway, is transferred to Bombay, *vice* Mr. Bayly.

The 22nd May 1878.

No. 230.—With reference to Public Works Department Notification No. 145, dated 29th March 1878, Mr. J. F. Crisp, Accountant, 3rd grade, joined the Office of the Accountant General, Public Works Department, on the forenoon of the 15th May 1878.

No. 231.—Sergeant H. Mathews, Supervisor, 1st grade, is transferred from the Western to the Central System of State Railways. This cancels Public Works Department Notification No. 128 of the 22nd March 1878, transferring Supervisor Sergeant H. Macartney to the Central System.

The 23rd May 1878.

No. 232.—Mr. G. Read, Accountant, 4th grade, attached to the Office of the Accountant General,

Public Works Department, is temporarily promoted to the 3rd grade, with effect from 22nd March 1878.

The 24th May 1878.

No. 233.—The undermentioned Accountants are transferred temporarily to Madras for employment on Famine Accounts:—

From Bengal.

Mr. T. W. Freeman, Accountant, 3rd grade.
B. S. Rungia Naidoo, „ 4th „

From Bombay.

Mr. R. Farron, Accountant, 3rd grade.

From the Office of the Examiner, Guaranteed Railway Accounts, Bombay.

Mr. W. South, Accountant, 1st grade.

From the North-Western Provinces and Oudh.

Mr. G. W. Pigott } Accountants, 3rd grade.
„ E. H. Telfer }
„ J. Johannes, Temporary Accountant, 3rd grade.

From the Punjab.

Lalla Dass Ram Mullick, Accountant, 3rd grade (temporary rank).

From the Military Works Branch.

Mr. S. J. Pigott, Accountant, 1st grade.
R. Kuthalo Naidoo, „ 4th „

From the Indus Valley State Railway.

Mr. W. Dorton, Accountant, 2nd grade.
Lalla Bussent Ram, „ 3rd „
Mr. F. George } Accountants, 4th grade.
„ W. Larkins }

From the Office of the Accountant General, Public Works Department.

Mr. E. T. Anthony, Accountant, 2nd grade (temporary rank).

No. 234.—Consequent on the return to duty of Mr. J. L. Gallott, Superintending Engineer, 3rd grade, temporary rank, Western System of State Railways, Mr. H. T. Geoghegan, Superintending Engineer, 3rd grade, temporary rank, reverted to his substantive rank of Executive Engineer, 1st grade, on the 22nd March 1878.

No. 235.—The following permanent promotions are ordered in the Superior Accounts Establishment of the Public Works Department:—

Mr. D. C. Gordon from Examiner, 3rd class, 2nd grade (Examiner, 3rd class, 1st grade, temporary rank), to Examiner, 3rd class, 1st grade.

Mr. F. Morrison, Deputy Examiner (Examiner, 3rd class, 1st grade, temporary rank), to Examiner, 3rd class, 2nd grade.

W. A. CROMMELIN, *Major-Genl., R. E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, MAY 25, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

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E. J. DEAN,
Publisher, Gazette of India.

INDIAN MUSEUM.

NOTIFICATION.

Calcutta, the 20th May 1878.

No. 72.—Under Act 22 of 1876, Section 3, the Hon'ble A. Mackenzie, Secretary to the Government of Bengal, has been elected a Trustee of the Museum, in the place of Mr. H. J. Reynolds, resigned.

By order of the Trustees,
H. B. MEDLICOTT,
Honorary Secretary.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 14th May 1878.

No. 27.—Mr. John A. Vanderputt, Surveyor, 2nd Grade, is reduced to the bottom of the list of Surveyors, 4th Grade, with effect from the 1st instant.

The 20th May 1878.

No. 28.—Mr. P. White, Officiating Assistant Surveyor, 3rd Grade, is confirmed in that grade, *vice* Mr. Irvin Pocock, Assistant Surveyor, 3rd Grade, who has resigned with effect from the forenoon of the 15th instant.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 18th May 1878.

No. 88.—Mr. J. B. Daly, Supervisor, 2nd Grade, availed himself of the three months' privi-

lege leave granted in Notification No. 85 of the 4th instant, on the afternoon of the 5th idem.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, AND OPIUM AGENT IN MALWA.

NOTIFICATION.

Indore Residency, the 17th May 1878.

No. 667.—Mr. Patrick Grant is appointed Assistant Opium Agent at Rutlam, *vice* Mr. Wilson retired, with effect from date of receiving charge.

F. H. MAITLAND, *Captain,*
1st Asstt. Agent, Govr. Genl., for Central India, and Depy. Opium Agent in Malwa.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 13th May 1878.

No. 28.—With reference to Notification in Residency Order No. 3, dated 6th April 1878, granting three months' privilege leave to Major D. W. Laughton, Officiating Assistant Commissioner, 1st Class, Hyderabad Assigned Districts, the following temporary promotions are made in the Berar Commission, with effect from the 16th idem :—

Mr. Taj-ud-Din Hussein, Assistant Commissioner, 2nd Class, to officiate in the 1st Class.

Mr. R. D. Hare, Assistant Commissioner, 3rd Class, to officiate in the 2nd Class.

The 16th May 1878.

No. 32.—The following temporary promotions are made in the Berar Commission, with effect from the 3rd May 1878, consequent on the departure of Captain R. Bullock, Officiating Deputy Commissioner, 3rd Class, on privilege leave, granted in Notification in Residency Orders No. 13, dated 17th April 1878 :—

Major A. Farrer, Assistant Commissioner, 1st Class, to officiate as Deputy Commissioner, 3rd Class, till further orders.

Mr. H. S. Nicholetts, Assistant Commissioner, 2nd Class, to officiate in the 1st Class, till further orders.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 14th May 1878.

No. 62.—With reference to Government of India, Public Works Department, Notification No. 207, dated 7th May 1878, Sergeant W. T. DeBurgh, R.E., Overseer, 1st Grade, is posted to the Oudh Command, Military Works.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 16th May 1878.

No. 24.—Mr. M. R. Lackersteen, C.E., Executive Engineer, Lahore Division, Military Works, was granted three months' privilege leave in Lahore Command Notification No. 5 of 1878. He availed himself of the same on the afternoon of the 6th February 1878, and reported his return from leave on the forenoon of the 8th May 1878.

The 17th May 1878.

No. 25.—Captain G. D'A. Jackson, B.L.C., Executive Engineer, made over, and Mr. M. R. Lackersteen, C.E., Executive Engineer, received, charge of the Lahore Division, Military Works, on the afternoon of the 9th April 1878.

The 18th May 1878.

No. 26.—Overseer Govind Lall, Lahore Division, Military Works, is granted one month's privilege leave. He availed himself of the same from the forenoon of 12th instant.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 18th May 1878.

No. 38.—With reference to this Office Notification No. 30, dated 30th April 1878, Sergeant M. Larkin, R.E., Overseer, 1st Grade, joined the Chakrata Division on the afternoon of the 7th May 1878.

No. 39.—Privilege leave for twenty days is granted to Ram Lall, Accountant, Agra Division, Military Works, with effect from the date on which he may avail himself of the same.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Rawul Pindi Command.

Rawul Pindi, the 4th May 1878.

No. 1246.—Mr. R. Berry, Sub-Engineer, 3rd Grade, reported his departure from Rawul Pindi Command, Military Works, on the 26th ultimo, afternoon.

The 15th May 1878.

No. 1330.—Lieutenant M. Martin, R.E., Assistant Engineer, 2nd Grade, is transferred from the Rawul Pindi to the Peshawur Division, Military Works. He reported his departure from the former on the 6th instant, before noon, and his arrival in the latter on the 7th idem.

The 17th May 1878.

No. 1389.—The leave granted to Mr. F. G. B. Fox, Assistant Engineer, 2nd Grade, per Notification No. 1106 of the 22nd ultimo, is cancelled, that officer not having availed himself thereof.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command, Military Works.

Sirhind Command.

Umballa, the 14th May 1878.

No. 5.—Mr. R. Berry, Sub-Engineer, 3rd Grade, transferred to this Command in Inspector General Military Works' Notification No. 57 of 1st May 1878, is posted to the Dagshai Division, Military Works.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 20th May 1878.

No. 32.—With reference to Government of India, Public Works Department, Notification No. 209, dated 8th May 1878, Corporal W. J. Otterson, Overseer, 1st Grade, is posted to the Sindia State Railway.

The 21st May 1878.

No. 33.—With reference to Government of India, Public Works Department, Notification No. 221, dated 14th May 1878, Captain F. Firebrace, R.E., and Major T. F. Dowden, R.E., respectively made over and received charge of the office of Manager, Rajputana Railway, on the afternoon of the 8th April 1878.

Captain Firebrace availed himself, on the afternoon of the 8th April 1878, of the subsidiary leave granted him in Military Department Notification No. 372, dated 26th April 1878.

No. 34.—With reference to Government of India, Public Works Department, Notification No. 208, dated 8th May 1878, Mr. H. P. Edwards, Storekeeper, 2nd Grade, is posted to the Rajputana State Railway.

No. 35.—Mr. H. Bell, Engineer-in-Chief, Sindia State Railway, Superintending Engineer, 3rd Grade, temporary rank, is granted two months and twenty-five days' privilege leave, with effect from such date as he may avail himself of it.

No. 36.—Mr. D. A. Duns, Assistant Engineer, 1st Grade, is appointed to officiate as Executive Engineer of the 1st Division, Sindia State Railway, during such time as Mr. H. D. LaTouche, Executive Engineer, 1st Grade, acts as Engineer-in-Chief of that line, or until further orders.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 21st May 1878.

No. 39.—With reference to Government of India, Public Works Department, Notification No. 71 of the 12th February last, Mr. J. W. A. McNair, Assistant Examiner of Accounts, 2nd Grade, was relieved, on the afternoon of the 6th March 1878, of his duties on the Northern Bengal State Railway, for transfer to the North-Western Provinces and Oudh.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 18th May 1878.

No. 39.—Mr. E. F. Jacob, Assistant Engineer, 2nd Grade, Indus Valley State Railway, is granted subsidiary leave from the 11th to the 17th March 1878, both days inclusive, preparatory to the furlough granted in Public Works Department Notification No. 159 of the 11th ultimo.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 17th May 1878.

No. 8.—Mr. C. H. G. Smith, appointed a temporary Pay Master, 3rd Grade, and posted to the Holkar and Neemuch State Railways, as per Government of India, Public Works Department, Notification No. 190, dated 30th April 1878, reported his arrival at Mhow on the forenoon of the 17th May 1878.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 13th May 1878.

No. 85.—With reference to Director of State Railways Western System's Notification No. 28, dated 26th April 1878, Mr. J. W. Corfield, Storekeeper, 2nd Grade, was relieved of his duties on this line on the forenoon of 9th May 1878.

No. 86.—Mr. J. H. Corbett, Assistant Engineer, 1st Grade, Larkana Division, is granted three months' privilege leave from this or such subsequent date as he may avail himself of it.

No. 87.—Lalla Kirpa Ram, Overseer, 2nd Grade, Kotri Division, is granted one month and thirteen days' privilege leave from 20th May 1878, or such subsequent date as he may be permitted to avail himself of it.

No. 88.—Mr. J. Tait, Assistant Engineer, 1st Grade (temporary rank), Sutlej Bridge Division, is granted three months' leave to study the native languages from 1st June 1878, or such subsequent date as he may avail himself of it.

The 17th May 1878.

No. 90.—The following posting made by the Superintending Engineer, Southern District, is confirmed:—

Mr. L. H. C. Armstrong, Executive Engineer, 4th Grade, to the Kotri Division.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 18th May 1878.

No. 27.—Privilege leave for fifty-one days, from the 20th December 1877, to the 9th February

1878, was granted to Mr. E. Behrmann, Assistant Engineer, 2nd Grade.

No. 28.—Mr. H. T. Geoghegan, Executive Engineer, 1st Grade, is allowed privilege leave for two months and eighteen days, with effect from the afternoon of the 9th May 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 20th May 1878.

No. 29.—The under-mentioned officer and subordinates reported their arrival on the forenoon of the 13th May 1878, and have been posted to the Agra Division of the Rajputana State Railway for employment on the Achnera-Muttra line:—

Mr. Martyn, Temporary Assistant Engineer, 1st Grade.
Mr. Wreen, Temporary Supervisor, 2nd Grade.
Sergeant Collins, Supervisor, 2nd Grade.

No. 30.—Privilege leave of absence for three months, with effect from the 15th May 1878, or from subsequent date, has been granted to Baboo Peary Lall, Overseer, 1st Grade, attached to the Delhi Division of this Railway.

No. 31.—With reference to Government of India, Public Works Department, Notification No. 204, dated 7th instant, Mr. J. Leneham, Accountant, 3rd Grade (temporary rank), was relieved of his duties in the Office of the Examiner of Accounts, Rajputana State Railway, on the afternoon of the 14th idem.

The 21st May 1878.

No. 32.—Correction in Notification No. 30, dated the 20th May 1878.

Please read the following:—

Privilege leave of absence for two months, with effect from the 15th May 1878, or from subsequent date, has been granted to Babu Peary Lall, Overseer, 1st Grade, attached to the Delhi Division of this Railway.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Statement of the Affairs of the Bank of Bengal for the week ending 20th May 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,78,512	0	0
Public Deposits at Head Office ... 83,51,930 11 5; Public Deposits at Branches ... 1,23,56,364 8 10	2,07,08,295	4	3
Other Deposits at Head Office and Branches	2,70,04,987	5	8
Bank Post Bills, &c.	18,74,976	11	8
Sundries	12,59,654	12	9
RUPEES ...	7,27,26,426	2	4

ASSETS.	Rs.	A	P.
Government Securities	1,05,02,089	15	11
Loans on Government Securities, &c., at Head Office and Branches ...	40,35,947	0	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches	43,52,665	6	1
Bills discounted and purchased at Head Office and Branches	2,17,96,979	12	7
Balances with other Banks ...	9,32,437	13	4
Bullion	.....		
Dead Stock	10,00,108	9	11
Stamps	9,534	11	11
Sundries	1,68,064	14	8
	4,27,97,828	5	3
Cash and Currency Notes at Head Office ... 1,59,49,817 8 9; Cash and Currency Notes at Branches ... 1,39,78,780 4 4	2,99,28,597	13	1
RUPEES ...	7,27,26,426	2	4

By order of the Directors,

BANK OF BENGAL,
Calcutta, 22nd May 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

R. HARDIE.
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Nagpur Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
W2	F 11—06470	500	Ram Chunder Agarwala, of Nagpur.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
H3	F 7—77136	10	Pandulik Anunta, Cashier, Port Trust, Carnac Bunder, Bombay.

NAGPUR,—Paper Currency Office;
The 16th May 1878.

C. G. VANSITTART,
Asstt. to Acctt. Genl., C.P., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
68	O 33—58272	100	The Offg. Post Master General, Bengal.
70	L 72—83613	10	Bissumbhur Chakravarti.
71	L 28—72507	5	Babu Sree Pershad Panday.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
42	L 20—03823 „ —03824	5	Enamoollah.
43	O 21—29603 „ —29672	20	Mr. Edward Fell.
44	O 7—74294 „ —74284	10	Babu Poornachunder Bhattacharjee.
45	A 45—02623 A 52—48922	20	Shaik Tazooddeen.
46	L 91—59320 „ —27854	20	Babu Kalichurn Dey.
79	L 63—58479	20	Abdus Subhan.
80	O 21—64515	20	Mr. R. Phillips.
81	L 28—90848	5	Babu Amarendra Som.
82	A 69—43289	10	Ellamuddeen.
83	O 11—31983 L 28—95466	10 5	Srimuti Nagendra Monee Dasee.
84	O 22—11213	20	Babu Amrita Lal Dutta.
85	O 2—24438 L 99—47447	20 10	Moonshi Mohamed Azheruddeen.

CALCUTTA,—Paper Currency Dept.;
The 22nd May 1878.

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
186	D 11—75975	10	Madho Singh Chowbey, Etawah.
187	D 9—59382	1,000	Syed Kamaluddeen Hossein, Ghazeeabad.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
258	D 11—03516	10	Buddree Narain, Cawnpur.
	„ —03517	10	
	„ —20559	10	
	D 5—97200	20	
	L 47—19173	20	
	D 4—73303	50	
	„ —73314	50	
	L 49—84619	50	
259	D 4—19579	50	Raja Hurbans Singh, Bahadoor, Shekuhpura.
260	D 11—30136	10	Karim Buksh, Etah.
261	D 11—76368	10	Baboo Khetter Nath Ganguly, Basti.

ALLAHABAD,—Paper Currency Office;
The 16th May 1878.

T. H. S. BIDDULPH,
Asstt. Acott. Genl., in charge of Paper Currency Office.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
30	E 9—05460	5	The Post Master General, P. C., Lahore.
31	E 13—32513	100	Messrs. Bissen Dass Chundra and Brothers, Calcutta.
32	E 10—72299	10	The Post Master General, Allahabad, N.-W. P.

NOTE PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
52	E 10—96817	10	Baboo Raj Kishen Goopt, Mean Meer.

LAHORE,—Paper Currency Office;
The 18th May 1878.

W. T. PIERCY,
Asstt. to Acott. Genl., in charge of Currency Office.

Coconada Circle.

NOTE PARTIALLY LOST OR DESTROYED.

No. of Note.	Value.	Name of Claimant.
	Rs.	
I 4—15815	50	Kastury Bramhanandam, Peddapur Taluq, Godavery District.

COCONADA,—Paper Currency Dept.;
The 8th May 1878.

B. RAJA RAO,
Acting Depy. Collr., in charge of Paper Currency.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
18	B 42—76190	20	T. M. Seturama Row, Madras.
20	B 54—69104	20	Ramasawmy Iyer, of Aloegarai, Museri Taluq, Trichinopoly District.
21	B 55—63536	50	C. Briant, Esq., District Engineer, H. H. Nizam's, D. P. W. Beder District.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
283	B 28—79202	500	Sheikh Abdoolah of Lucknow, now at Jubbulpore.
43	B 46—18291	5	C. Stanilaus Pillay, Acting Nazir, Judicial Commissioner's Court, Ootacamund.
	B 53—24253	10	
44	B 39—07947	5	V. Yellappa Moodliar, Clerk, Examiner's Office, P. W. D. Accounts, Madras.
45	B 39—21811	5	Abdool Rahemon, Chickledar, Madras Arsenal, Madras.
46	B 40—75887	5	Durgam Rama Row, Vaniembady.
	„ —77592	5	
47	B 55—45297	50	Gurunathum Chetty, Cowl Bazar, Bellary.
48	B 55—12640	50	V. Lutchmanarasoo Naidu, Merchant, residing in Ramasawmy Street, Door No. 69.
49	B 54—52498	20	C. Abdool Careem Saib, No. 26, Sydenham's Road, Pareamootoo.
50	B 40—59383	5	Soobramanyappen, Clerk, Salt Division, Arasanagary, Mimissal.
51	B 42—98165	20	Royapen Nanaveeran, Telegraph Master, in charge Government Telegraph Office, Cuddapah.
	B 54—65019	20	
52	B 14—07423	10	M. A. Sreenevassa Charry, care of M. N. Teroomal Acharry, Dead Letter Office, Madras.
	B 53—46678	10	
53	B 36—76010	5	V. Veerasawmy Moodelliar, Agent, Ulsoor Hindoo Draviah Pashany Sungangum Limited, Bangalore.
	B 39—48969	5	
6	I 6—12041 } wrongly joined	10	P. Narrainsawmy Pillay, Station Master, Tripatore.
	B 49—44352 }		
7	B 55—33258 } ditto	50	N. Soobboo Pillay, No. 33, Coral Merchant Street, Madras.
	„ —33232 }		
8	B 58—42244 } ditto	100	Mr. W. P. Rigo, Calicut.
	„ —49562 }		

FORT ST. GEORGE,—Paper Currency Office;
The 13th May 1878.

G. W. CLINE, LL.D.,
Asstt. to the Acott. Genl., in charge of Paper Currency Office.

Calicut Circle.

NOTES WHOLLY LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
J 5—83436	20	Commr. for T. C. Strinivasa Iyengar, Deputy Surveyor, No. 1, Coimbatore.
J 5—81482	20	V. Seoha Iyer, Sub-Registrar, Ambasamudrum.

NOTES PARTIALLY LOST OR DESTROYED.

	Rs.	
J 2—05699	500	Major F. Maynard, on famine duty, French Rocks.
J 9—12968	10	C. Mahomed Hussain Saib, Black Town, Madras.
„ —12273	10	
J 5—82435	20	
J 9—06486	10	T. S. S. Jacob Pillay, Asst. Master, Mission School, Coimbatore.
J 7—80227 } Wrongly joined.	5	Vencatachellum Moodeliar, No. 33, Puroewalkum, Madras.
„ —80627 }		
J 7—07302	5	N. Sundera Row of Chendraghiry.
J 9—06297	10	
„ —06298	10	
J 6—96114	10	Cheyoor T. Shunmooga Moodeliar of Mercanum.

CALICUT,—Paper Currency Office;
The 15th May 1878.

J. C. WINSCOM,
Depy. Collr., in charge of Paper Currency.

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
H67	M 28—10493	10	Geo. Phillips, Commissariat Agent, Belgaum.
H68	M 22—41396	20	Raja Hurbans Singh, Bahadur, Jagirdar and Honorary Magistrate, Shekhupura.
H69	C 84—22498	20	Nanchand Moolchand, Aditwar Peit, Poona.
	C 99—99205	20	
H70	C 73—14231	10	Timmappa Soobappa, Inspector, Executive Commissariat Office Bombay.
H71	M 22—43823	20	Peer Mahomed, Butler, Deesa.
M48	C 98—38539	10	Messrs. Jeejeebhoy Jehangeer and Co., 33 Medow Street, Bombay.
	M 21—38374	10	

BOMBAY,—Paper Currency Dept.;
The 21st May 1878.

W. WELLS,
Assistant Commissioner.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION.		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
May 13	...		2,040	1,73,888	86,06,791	40,74,142
" 14	...	1,86,302	...	23,886	86,30,300	40,74,148
" 15	...	...	..	23,886	88,53,004	38,88,081
" 16	...	...	...	..	90,30,500	38,88,081
" 17	...	...	...	...	90,15,001	38,88,081
" 18	...	...	...	.	88,04,800	38,88,081

CALCUTTA MINT, *The 20th May 1878.* J. F. TENNANT, *Mint Master.*

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 22nd May 1878 ... Rs. 1,27,51,291-8-0

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, *23rd May 1878.*

POST OFFICE.

NOTIFICATIONS.

Simla, the 9th May 1878.

No. 1072.—The Postal Administration of France desires the publication of the following Notice respecting the establishment of a Post and Telegraph Office in the grounds of the Paris Exhibition (1st May to 30th October 1878) for the convenience of exhibitors and visitors.

E. R. DOUGLAS,
Depy. Dir. Genl. of the Post Office of India.

AVIS AU PUBLIC.

Établissement d'un bureau temporaire de poste et télégraphe de plein exercice pour le service intérieur de l'Exposition universelle internationale de 1878, à Paris.

Un bureau temporaire de poste et télégraphe sera établi pendant la durée de l'Exposition universelle internationale qui doit avoir lieu à Paris, du 1er mai au 31 octobre 1878, pour le service intérieur de cette Exposition.

Il sera installé, dans l'enceinte fermée du Champ-de-Mars, dans le bâtiment affecté aux services administratifs, avenue de La Bourdonnaye, au débouché de l'avenue Rapp.

Le public ne pourra y accéder que par une des portes payantes de l'enceinte.

Ce bureau sera désigné sous le nom de *Bureau de poste et télégraphe du palais de l'Exposition universelle internationale de 1878, à Paris.*

Il effectuera toutes les opérations des bureaux de poste et des bureaux télégraphiques de plein exercice. Il débitera des timbres-poste de toutes les catégories, recevra des valeurs déclarées et des objets recommandés, délivrera et payera les mandats d'articles d'argent à destination ou provenant tant des bureaux français que des bureaux étrangers avec lesquels les conventions internationales autorisent l'échange de ces mandats. Il y sera mis en vente des tickets d'entrée à l'Exposition.

Les exposants installés dans le palais et les parcs du Champ-de-Mars, du Trocadéro et du quai d'Orsay pourront se faire adresser des lettres et des télégrammes au bureau de l'Exposition, soit poste restante, soit à la place de leur installation. Les correspondances portant cette dernière indication leur seront remises par l'intermédiaire des facteurs attachés au bureau de l'Exposition; les autres devront être retirées au guichet de ce bureau.

Les correspondances et les télégrammes adressés aux exposants installés à l'Exposition spéciale des animaux, sur l'esplanade des Invalides, seront compris dans le service ordinaire de la distribution à Paris.

Il sera établi dans l'enceinte de l'Exposition et ses annexes 14 boîtes aux lettres supplémentaires pour le dépôt de la correspondance des exposants.

Le bureau de l'Exposition sera ouvert de 8 heures du matin à 8 heures du soir les jours ouvrables, et de 8 heures du matin à 5 heures du soir les dimanches et les jours fériés.

Il sera fait, dans l'enceinte de l'Exposition, 7 distributions et 7 levées des boîtes supplémentaires par jour.

Les distributions auront lieu:

La 1e à 8 du matin, La 5e à 4h du soir,
La 2e à 10 *idem*, La 6 à 6 *idem*,
La 3e à midi, La 7e à 8 *idem*,
La 4e à 2h du soir,

Les levées des boîtes supplémentaires seront effectuées:

La 1e à 7h 00 du matin, La 5e à 3h 30 du soir
La 2e à 9 30 *idem*, La 6e à 5 00 *idem*,
La 3e à 11 30 *idem*, La 7e à 9 00 *idem*,
La 4e à 1 30 du soir.

Les dimanches et les jours fériés, les deux dernières distributions et les deux dernières levées des boîtes supplémentaires seront supprimées.

La dernière levée générale de la boîte aux lettres du bureau de l'Exposition sera opérée à 5 h. 45 du soir pour les départements et les pays étrangers.

Les lettres déposées dans ladite boîte et tous autres objets de correspondance remis au guichet du bureau après ce délai pourront profiter, quel que soit leur poids, des départs du jour moyennant les taxes supplémentaires fixes d'affranchissement ci-après indiquées:

20 centimes pour les dépôts effectués de 5 h. 45 à 6 heures du soir;

40 centimes pour les dépôts effectués de 6 heures à 6 h. 15 du soir.

Ces taxes seront acquittées en timbres-poste apposés par les expéditeurs sur les lettres ou autres objets.

Les exposants sont priés de s'adresser, pour tous renseignements ou réclamations concernant le service, au chef du bureau de poste et télégraphe de l'Exposition.

Calcutta, the 22nd May 1878.

No. 15*E*.—Appointments in the Post Office Department made by the Director General:—

POSTAL CIRCLE, PUNJAB.

Mr. S. Sullen, Post Master, Lahore, has been appointed to officiate as Inspecting Post Master and Superintendent, Punjab Military Horse Van and Bullock Train, Rawulpindee Division, *vice* Mr. A. G. Faichnie, on furlough.

Mr. J. Considine, Post Master, Delhi, has been appointed to officiate for Mr. Sullen, and Mr. R. E. Pendergast has been appointed to officiate for Mr. Considine.

Mr. W. S. Hawthorne has been appointed Superintendent, Ludhiana Division.

Mr. E. Hodgkinson, Post Master, Delhi, has been appointed Officiating Inspector, Delhi Division.

Mr. C. H. Wood has been appointed Inspector of Post Offices, Hissar Division.

Mr. H. Mehta has been appointed Post Master of Amritsar.

Mr. W. T. Vansomeren has been appointed Inspector of Post Offices, Derajat Division.

POSTAL CIRCLE OF SIND AND PERSIAN GULF.

Mr. J. W. Pilkington has been appointed as Chief Inspector of Post Offices, Sind and Persian Gulf.

POSTAL CIRCLE OF MADRAS.

Mr. G. E. Walker, Post Master, Hyderabad, has been appointed to officiate as Inspector of Post Offices, Deccan (Hyderabad) Division.

POSTAL CIRCLE OF OUDH.

Mr. C. H. Antram has been appointed Post Master, Lucknow.

POSTAL CIRCLE OF BOMBAY.

Mr. A. Row has been appointed Assistant Post Master, Bombay.

Mr. L. G. Wait has been appointed Post Master of Aden.

Mr. Krishnajee Bullal has been appointed to officiate as Inspector of Post Offices, Konkan Division, *vice* Mr. Babajee Suddoba, on privilege leave.

Mr. C. L. Hanson has been appointed Inspector of Post Offices, Poona Division.

Mr. H. J. Hewett has been appointed Marine Officer.

POSTAL CIRCLE, BEHAR.

Mr. E. deC. Williams has been appointed Deputy Post Master General, Behar.

POSTAL CIRCLE, N.-W. PROVINCES.

Mr. J. B. Short has been appointed Inspector of Post Offices, Benares Division.

Mr. A. H. Sparling has been appointed to officiate as Inspector of Post Offices, Fatehgurh Division.

Mr. R. G. Haygarth has been appointed Superintendent, Dead Letter Office, Allahabad.

Mr. W. C. Hurst has been appointed Post Master, Gwalior.

JOHN DILLON,
for *Dir. Genl. of the Post Office of India.*

The 24th May 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 26th May 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Deccan*, will be closed at the General Post Office on Monday, the 27th May 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 28th May 1878, by which mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book-post and pattern packets must be posted on the 27th May 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6·30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Mahratta*, will be closed at the General Post Office on Wednesday, the 29th May 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Baghdad*, will be closed at the General Post Office on Friday, the 31st May 1878, at 6 P. M.

Mails for Akyab and Kyouk-Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 31st May 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 1st June 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 24th May 1878.

Abrew, Mrs. W.
Allen, Miss.
Ame, Miss Phillimena.
Anthony, Miss Joanna E.
Barklimore, James.
Benson & Co., Messrs.
Braday, J.
Brookes, Mrs. E. M.
Burns, J.
Calvert, J.
Campbell, Selbey, Messrs. & Co.
Cathcart, John.
Cave, Miss T. H.
Churcher, Mrs. E.
Coates, Lieut. G. H.
Cole, George.
Corbyn, Mrs.
Duncan, Coll., C.S.I.
Davis, A. H.
Dewsagaim, P. D.
Elliott, Henry.
English, R. A.
Erskine, Edmond.
Fernandez, Mrs. L.
Fairplace, Mr.
Fox, Mrs.
Fergusson, Esq., C. B.
Fitzgerald, G.
Gardiner, Miss W. M.
Goldsmid, Captain L. C.
Gomes, Mrs. Jno.
Graham, J.
Green, Mrs. Grace.
Grimley, Myra.
Hoggan, U. D.
Hunter, W.
Johnston, W.
Lucy, J.
Lemason, H. S.
Lay, Tudor, Lieut.
Macdonalt, J.
McWilliams, J.
Moppitt, Mrs.
Miller, A.
Muthilall, Baboo.
Newing, G.
Micolson, C. A.
Nicholas, Joseph.
Nundy, Mrs. P. R.
Nuthall, C. J.
Porteous, G. H.
Paul, G. W.
Periera, H.
Percy, W. G.
Porter, Lieut. G. M.
Prestens, Alfred H.
Raven, Chas.
Ringwood, Esq.
Rasso, Paulina, Signr.
Sansman, A. E.
Shea, W. J.
Smith, T, C.S.
Snell, Esq.
Spalding, J.
Steellell, G. C.
Trache, Miss Fanny.
Ward, W. W.
Willis, A. R.
Winton, J. J.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Beck, Robt. A.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Brownlow, Arthur.
Bruff, Charles.
Bull, Alex.
Campbell, Allen.
Carew, Mrs.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
C. S. I.
Dino Nath Ganguli.
Dixon, John Wm.
D'Sulin, Madame.
E. M.
Elliott, H. R.
Fazulbhoy, Visram.
Fellowes, Mrs.
Ferrel, J. B.
Fraser, Thos.
Frazier, E. R.
G, care of Post Office.
Gobind Ram Reckseedass.
Grigg, Mrs.
Hackett, Mr.
Hall, J. R. C.
Hamilton, Mrs. M.
Hamilton, William.
Hillier, R.
Hogg, J. W.
Jones, H. R.
Jones, Miss.
Kashi Ch. Chuckerbutty.
Kelley, H. E.
Kennedy, C.
Laukan, S.
Liberman, S.
Macmullen, Miss A.
Marett, Chas.
Miller, W. A.
Montague, E.
Morton, Mrs.
Morrison, G.
Norman, Horace.
O'Sullivan, J.
Oxley, F. H.
Parkinson, W.
Perrier, Anthony.
Perroux, F. A.
Pillot, M.
Pompeo Lebanti, Sgr.
Priestman, Arnold.
Powell, W. T.
Reay, Ch. T.
Reid, Mrs. A. M.
Ruchwaldy, L.
Rustomjee Merwanjee.
Rowcliffe, R. H.
Ross, C. Henry.
Sachs, E. T.
Scrudy, C.
Sheriff, Mrs.
Steward, William.
Stewart, Frank.
Stone, A.
Sunders, Mrs. S.
Simpson, R. H.
Tackoorah.
Tarnowski, L.
Towell, A.
Tremlet, H. S.
Valentine, C.
Webster, David.
Williams, Fred.
Williams, T. C.
Wile, W. M.
Wilson, H. C.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Arthur, Chas.
Corbett, C. J. H.
Fraser, Thos.
Hasket, J.
Macdonald, J.
Macdonald, M. J.
Macmullen, Miss H. A.
Martin, W. R.
Morrison, Geo.
Roberts, T. R.
Simpson, R. H.
Tinsby, John.

Registered Letters.

Corbett, C. H.
Macdonald, R.
Hamilton, Mrs. M.
Registrar, Limited Liability Companies.
R. Unedale Isarah & Co.
Todd, W. B.
Tarnowski, LoComte, D.

Parcel.

Samuel, J. E. B.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

WANTED

By the Road Cess Committee, Rungpore, a District Engineer, at a salary of Rs. 650 per mensem rising by annual increments to Rs. 800 per mensem, exclusive of travelling allowance which will be paid at the rate prescribed by the Public Works Code. In case of a Public Works Officer, his contribution besides for pension and furlough allowances will be paid by the Committee. Qualifications required up to the standard of Public Works Department Executive Engineer. Applications with statement of qualifications to be made to the undersigned to reach not later than 10th June 1878; the appointment will take effect from from 30th September 1878, and will be on probation for a year.

J. J. LIVESAY,
Chairman.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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Orders and Subscriptions for 1878 should be at once remitted.

CATALOGUE OF CHARTS, &c.,

ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

And sold at the Office of Superintendent of Government Printing, 8, Hastings Street.

INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic variation for 1877. By R. C. Carrington. *Price, Annas 8.*

INDIA, WEST COAST.

Kurrachee to Vingorla. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Vingorla to Cape Comorin. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Bombay Harbour, showing the outer fishing-stakes, by Commander A. D. Taylor, May 1877. *Price, Annas 8.*

Sketch of the Entrance to Rajpuri River. By Navigating Lieutenant W. P. Haynes, R.N., 1876. *Price, Annas 8.*

Goa and Marmagao Roadsteads. By Commander A. D. Taylor, 1877. *Price, Annas 12.*

Quilon Roads. Lieutenant Taylor, I.N., 1858. *Price, Annas 8.*

Lakadivh Group—Cherbaniani Reef, Chitlac and Kiltan Islands. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 12.*

Byramgore Reef or Chereapani, and Angria Bank. Lieutenants Selby and Taylor, I.N., 1848 *Price, Annas 8.*

TRAVANCORE.

Kolachel Roadstead, with plan of Enciam Rocks. Surveyed by M. Chapman, I.N., 1875. *Price, Re. 1-8.*

INDIA, EAST COAST, BAY OF BENGAL, &c.

Cape Comorin to Coconada, including the Island of Ceylon. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Madras Roadstead. Surveyed by Navigating Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1.*

Approaches to Point de Galle Harbour, Ceylon. By T. H. Twynam and Commander A. D. Taylor, 1877. *Price, Re. 1.*

Coromandel Coast. Sheet No. 2, from Latitude 15° to 16° 30′ N. *Price, Re. 1.*

Sheet No. 3, from Latitude 13° to 15° N. *Price, Re. 1.*

Sheet No. 4. Lieutenant M. A. Sweny, I.N., 1859-60. *Price, Re. 1.*

Orissa Coast, Narsapoor Point to Palmyras Point, adapted to the latest determinations of the G. T. S., and observations by Commander A. D. Taylor, 1877. *Price, Re. 1.*

Coconada to Bassein River. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Coringa or Coconada Bay, showing the Northern Godavery Mouths. By Navigating Lieutenant Hammond, R.N., 1875. *Price, Re. 1-8.*

False Point Anchorage. By Navigating Lieutenant Hammond, R.N., 1876. *Price, Re. 1.*

Hooghly River.—Luff Point to Anchoring Creek, showing the James and Mary Shoals and entrance to the Roopnarain River. By Navigating Lieutenant Coghlan, R.N. *Price, Re. 1-8.*

False Point to Mutlah River, showing the approaches to Sandheads. From the latest Government Surveys. Compiled by R. C. Carrington, 1877. *Price, Re. 1.*

Bassein River to Pulo Penang, including the Andaman and Nicobar Islands. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *(In course of publication.)*

Chittagong or Kornafuli River. Entrance by Lieutenant G. C. Hammond, R.N, 1876. *(In course of publication.)*

Rangoon River Approaches. Surveyed by Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1-12.*

Entrance to Salween (Maulmain) River. Surveyed by Lieutenant F. W. Jarrad, R.N., 1877. *Price, Re. 1.*

Coast of Tenasserim—Tavoy River, from a Sketch by Lieutenant R. Moresby, with Corrections and Additions, by Commander A. D. Taylor, 1876. *Price, Re. 1.*

Kopah Inlet, from a Sketch by Commander A. D. Taylor, 1876. *Price, Re. 1.*

SIAM, MALAY PENINSULA, WEST COAST.

Salang Island (Junkseylon). Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

Junkseylon, East Coast.—Puket or Tonkah Harbour. By Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

NOTE.—*Hooghly River Charts are procurable only at the Port Office.*

SAILING DIRECTIONS, &c.

The Sailing Directory, Part I, India, Africa, and South America, with Charts, by Commander A. D. Taylor, F.R.G.S. Super Royal 8vo., cloth lettered. *Price, Rs. 16; packing and postage, Re. 1.*

List of Light-houses and Light-vessels in British India (Suez to Singapore), corrected from official information By R. C. Carrington, F.R.A.S., 1878. *Price, Re. 1.*

Spheroidal Tables, for every ten minutes of the quadrant, showing the length in feet of a degree, minute, and second of latitude and longitude; the corresponding number of statute miles in each degree of latitude; the number of minutes of latitude, or nautic miles contained in a degree of longitude under each parallel of latitude; and the length, in cables, of a minute of longitude, corresponding to each nautic mile. Compression $\frac{1}{1\cdot 2}$. By R. C. Carrington, F.R.A.S., 1877. *Price, Re. 1.*

Hydrographic Notices.

Rangoon River. By Navigating Lieutenant F. W. Jarrad, R.N., 1876. *Price, Annas 4.*

Mergui Archipelago. By Commander A. D. Taylor, I.N., 1876. *Price, Annas 4.*

Junkseylon and adjacent Islands. By Commanders A. deRichelieu and A. D. Taylor, I.N., 1876. *Price, Annas 4.*

False Point Harbour. By Navigating Lieutenant G. C. Hammond, R.N., 1876. *Price, Annas 4.*

Kyouk Phyou Harbour. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1877. *Price, Annas 4.*

Salween (Maulmain) River. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1877. *Price, Annas 4.*

Approaches to Point de Galle Harbour. By Commander A. D. Taylor, I.N., 1877. *Price, Annas 4.*

Mergui Archipelago. By Commander A. D. Taylor, I.N., 1878. *Price, Annas 4.*

Indus Banks and Kurrachee. By Lieutenant A. W. Stiffe, I.N., and the Master Attendant of Kurrachee, 1877. *Price, Annas 4.*

Notices to Mariners.

The following Notices to Mariners were issued during the year 1877. *Price, Anna 1 each:—*

No. 1. Alteration in Manora Point Light, Kurrachee.
" 2. Dangers at Goa and Marmagao Roadsteads.
" 3. Existence of rocky patches, Beypore.
" 4. Out of print.
" 5. Out of print.
" 6. Out of print.
" 7. Light at Port Berberah, Gulf of Aden.
" 8. Rock off Hingie Island, Bassein River.
" 9. Rock off Pegu Coast.
" 10. Out of print.
" 11. Out of print.
" 12. Out of print.
" 13. Position of Raleigh Rock, and additional beacons.
" 14. Buoy, marking Gindurah Rock, Galle.
" 15. Alteration in Manora Point Light, Kurrachee; and discovery of a bank near Towak Island, Red Sea.
" 16. Dangerous rocks in Forrest Strait, Mergui Archipelago, and Richelieu Rock off Kopah Inlet.
" 17. Out of print.
" 18. Out of print.
" 19. Correct position of Santipilly Light-house.
" 20. Anchorage Buoys in Madras Roadstead.
" 21. Light-vessel near Krishna Shoal, Burma.
" 22. Additional information, Krishna Shoal light-vessel and light at Pooree.
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TROILOKYA NATH BURAT,
Constituted Attorney of Dinabundhoo Moodee,
No. 12, Putuldanga Street, Calcutta.

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KAZEE ENAIT HUSSAIN,
Late Sub-Judge of Mirzapore.

BENARES,
The 6th May 1873.

Lost or Destroyed

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CHANDI CHARAN SEN,
Moonsiff of Julpaiguri.

Destroyed

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PRASANNO COOMAR BASU,
Bon-Bishenpore, Bankúráh.

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GOURUNG CHUNDER SARKAR.

JULPIGOREE,
The 9th May 1878

SUPPLEMENT TO
The Gazette of India.

N° 21.} CALCUTTA, SATURDAY, MAY 25, 1878.

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	WEST.								EAST.									
	VIA TEHERAN.		VIA TURKEY		PERSIAN GULF.		VIA SUEZ.		VIA AMUR.		VIA MADRAS		VIA RANGOON *		NATIVE BURMA.			
	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	*Indian Value.
INDIAN		Rs A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs A.
Sent	*868	6,485 2	112	408 8	58	218 4	3,824	19,661 5	...	...	700	2,491 0	.	...	207	321 14	5,769	29,589 1
Received	731	3,769 0	91	360 5	56	349 0	3,455	12,683 12	.	...	658	2,844 2	...	...	153	255 11	5,144	20,261 14
TOTAL ...	1,599	10,254 2	203	768 13	114	567 4	7,279	32,345 1	...	...	1,358	5,338 2	..	...	36.	57' 9	10,913	49,850 15
TRANSIT.																		
From East to West	22	99 0	1	3 5	1	2 10	2,235	11,608 12	...	...	...	...	...	...	..	...	2,259	11,713 11
From West to East	201	839 15	21	78 14	.	.	2,059	9,889 4	...	...	...	...	...	...	..	...	2,281	10,808 1
From West to West	...	...	1†	4 10	1‡	3 5	2§	14 4	...	...	...	..	...	...	...	...	4	22 3
From East to East	...	...	..	..	..	...	...	...	.	...	...	...	...	...	:		.	.
TOTAL ...	223	938 15	23	86 13	2	5 15	4,296	21,512 4	..	...	...	...	...	..	..	...	4,544	22,543 15
															GRAND TOTAL ...		15,457	·73,394 14

* Rangoon Penang cable interrupted the whole month.
† From Aden.
‡ Do. do
§ From Persian Gulf to Aden.

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF DECEMBER 1877.

ROUTE.		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER		
		To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
INDO-EUROPEAN	*Viâ* Teheran	731	868	1,599	16·87	17·85	17·39
	„ Turkey	91	112	203	2·10	2·31	2·21
	Persian Gulf *viâ* Karachi ...	56	58	114	1·29	1·19	1·24
RED SEA ...	*Viâ* SUEZ	3,455	3,824	7,279	79·74	78 65	79·16
	TOTAL ...	4,333	4,862	9,195	100·00	100·00	100·00

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL RABI IN THE NORTH-WESTERN PROVINCES UP TO 28th FEBRUARY 1878.

Canal Divisions.	Water distributed during February 1878: Depth in canal at regulating gauge in feet. Full supply.	Actual average throughout.	Gross consumption cubic feet per second. Allotted discharge	Actual average throughout.	Total area of irrigation during current fasl.	Total area for the corresponding period of last year.
Ganges Canal: Northern ...	10·00	6 86	740	404	56,175	27,096
Meerut ...	8·30	5·40	969	237	45,161	73,990
Anúpshahr	6·80	...	700	98	20,436	34,756
Bulandshahr	7·35	5·44	972	262	39,859	67,463
Aligarh ...	5·50	4·0	994	820	88,554	99,260
Etáwah ...	4·80	2·6	771	473	60,555	128,637
Cawnpore ...	6·20	3·4	958	175	52,543	100,652
Total, Ganges Canal.	...	..	6,104	2,469	363,283	531,854
Eastern Jumna Canal.	5·20	2·88	1,250	594	77,942	94,017
Agra Canal ...	10·	7·29	2,000	825	65,894	26,959
Dún Canals ...	...	...	...	...	6,454	5,238
Rohilkhand ...	...	...	...	...	6,261	34,875
Bijnor ...	...	...	...	...	1,026	1,296
Bundelkhand Irrigation Works.	...	...	...	...	1,443	1,402
Grand Total ...	...	...	...	...	522,303	695,641

Navigation returns, Ganges Canal. Principal items of traffic.

Nature of traffic.	Up. Mds.	Up. No.	Down. Mds.	Down. No.	Total Up, Down. Mds.	Total Up, Down. No
Grains.						
Wheat ...	1,132	...	2,340	..	24,542	...
Gram ...	367	...	3,075	...	3,442	...
Rice ..	1,592	...	...	...	1,592	...
Paddy or Dhan	450	...	...	...	450	..
Bijhur (or mixed grain.)	131	...	11,713	...	11,844	...
Dal ...	3,117	...	695	...	3,812	...
Juar ...	70	...	...	...	70	..
Bajra ...	...	...	...	...	...	...
Maize (or Indian corn).	100	...	...	...	100	...
Total ...	6,959	...	38,893	...	45,852	...
Cotton ...	..	...	3,731	...	3,731	...
Oil-seed ..	51	...	1,629	...	1,680	...
Salts ...	430	...	31,958	...	32,388	..
Metals ...	5,524	...	1,087	...	6,611	...
Building materials.	14,411	...	4,735	...	19,146	...
Firewood ...	...	...	25,870	...	25,870	...
Bamboos ...	...	360	...	96,940	...	97,300
Timber ...	...	8	...	8,991	...	8,999
Miscellaneous ...	7,829	...	11,774	2	19,603	2
Livestock ...	...	...	...	...	...	...
Grand Total...	35,204	368	119,677	105,933	154,881	106,301
Total during corresponding period of last year.	25,245	2,066	106,725	66,219	131,970	68,285
Increase ...	9,959	...	12,952	39,714	22,911	38,016
Decrease ...	...	1,698	...	...	...	...

Land irrigated (approximate).

Zila.	Wheat.	Barley.	Gram.	Other grains.	Miscellaneous.	Total.
Saháranpur ...	39,996	510	6,916	793	11,878	59,093
Muzaffarnagar	53,994	1,475	3,593	1,327	5,289	65,678
Meerut ...	60,762	2,298	3,265	4,327	3,645	74,297
Bulandshahr ...	25,521	9,839	1,022	6,163	5,402	46,947
Aligarh ...	30,638	16,609	1,304	3,456	1,997	54,004
Muttra ...	3,696	5,297	2,795	10,520	2,447	24,755
Agra ...	14,685	5,722	1,782	7,296	3,165	32,650
Etah ...	7,282	3,241	249	418	409	11,599
Mainpuri ...	17,540	7,387	400	791	2,310	28,428
Fatehgarh ...	6,581	4,226	195	197	1,743	11,942
Etáwah ...	15,373	7,637	49	98	4,538	27,695
Cawnpore ...	21,136	22,443	234	5,114	1,103	50,030
Delhi ...	25	...	...	...	13	38
Gurgaon ...	4,989	1,961	3,551	3,193	6,269	19,963
Debra Dún ...	3,568	441	135	1,678	632	6,454
Bijnor ...	689	70	130	...	137	1,026
Taráí ...	267	25	6	47	26	371
Bareily ...	4,493	117	221	710	349	5,890
Jhánsi ..	138	46	331	191	...	706
Hamírpur ...	34	625	70	2	6	737
Total ...	310,407	89,969	25,248	45,321	51,858	522,303
Total for the same period last year.	...	...	...	...	...	695,641
Decrease ...	...	..	..	...	...	173,338

Rainfall.

Zila.	Total from 1st October 1877 to 28th February 1878.	Average of ten previous years for the same period.
Saháranpur ...	11·5	4·2
Muzaffarnagar	9·8	3·5
Meerut ...	12·7	2·5
Bulandshahr ...	8·9	2·0
Aligarh ...	6·2	2·7
Muttra ...	8·5	1·2
Agra ...	6·0	1·7
Etah ...	7·6	2·0
Mainpuri ...	8·4	2·8
Fatehgarh ...	12·6	2·3
Etáwah ...	10·3	3·0
Cawnpore ...	8·7	2·9
Delhi ...	10·0	2·5
Gurgaon ...	8·3	2·2
Debra Dún ...	9·1	5·7
Bijnor ...	9·1	3·6
Taráí ...	10·2	3·9
Bareily ...	9·5	3·2
Jhánsi ..	5·1	1·5
Hamírpur ...	6·2	1·7

Remarks.

Ganges Canal—Volume of water passing through Solani aqueduct ... Cub. ft. per second, 3,705

Volume discharged:—

Jani escape ...	142	
Kot " ...	183	
Etawah Division, Tail ...	29	
Ditto ditto, Escapes ...	234	
Cawnpore Division, Tail ...	326	
Ditto ditto, Escapes ...	322	
		1,236
Balance expended ...		2,469

Meerut Division reports—"From three-tenths to one inch of rain on the 12th. More or less demand throughout the month on the bank of the West Kali Nadi."

Etawah Division reports—"Scarcely any irrigation except during the last four days of the month."

Cawnpore Division reports—"No irrigation during the first half of the month; during the latter half the continued westerly breeze caused a demand to spring up, and water was taken for poppy, Chena, wheat, barley, peas, and paleo for sugarcane."

No additional irrigation was effected during the month in the Northern, Anupshahr, and Bulandshahr Divisions of the Ganges Canal, nor on the Dún, Rohilkhand, and Bijnor Canals. An area of 3,519 on the Rohilkhand Canals irrigated in December and omitted in previous statements is now returned.

175 acres of kharif irrigation, principally sugarcane, is reported on the Eastern Jumna Canal.

Traffic.—There is a slight increase in the movements of food-grains as compared with last month: but there will be no great demand for water carriage until the new crops are ready for market.

The salt trade from Moradnagar Ghát shows a steady increase. There is no improvement in the rafting business.

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods. Rs.	Number of passengers.
February 1877	5,131	807,925	3,09,187	1
Ditto 1878	6,296	1,101,900	5,47,802	12

ALLAHABAD,
The 18th April 1878.

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL RABI IN THE PUNJAB UP TO 31st MARCH 1878.

Canal Division.	Water distributed during March 1878. Depth in Canal at Regulating Gauge. Full supply.	Actual throughout.	Gross Consumption, c. ft. per second. Estimated full supply.	Actual average throughout.	Navigation Return Canal. Principal Items of Traffic. Up.	Down.	Land Irrigated (approximate). Zillah.	Acres.	Rainfall. Average.	During month.	Chief Crops (approximate). Name.	Area in acres.	Remarks.
Bari Doab Canal. 1st Division ...	4·90	3·05	3073·60	316·06	...	...	Gurdáspur...	11,418	3·05	0·20	Wheat ...	114,010	There is an increase of 57,255 acres as compared with the corresponding period of last year.
2nd Divn. Main Branch, Lower	4·60	3·16		802·18	...	...	Amritsar ...	65,686	...	...	Barley ...	8,062	
2nd Divn. Lahore Branch ...	3·00	2·39		175·99	...	...	Lahore ...	94,271	...	...	Mixed grains ...	2,096	
											Miscellaneous..	47,207	
Total B. D. Canal ...	...	...	3073·60		...	...	...	1,71,375	..	..	...	171,375	
Corresponding period of last year ...	...	..	3073·60	...	...	...	...	1,14,120	...	...	..	114,120	
Western Jumna Canals. Karnál Division ...	4·33	4·38	2546·00	428·56	...	2,51,106 kurdies, bullies, sleepers, &c., and 17,465 mds. of firewood.	Umballa ...	3,936	..	...	Wheat ...	191,881	The result of the irrigation on the Western Jumna Canal during the Rabi of 1877-78, as compared with the corresponding season of the preceding year shows an increase of 97,037 acres.
Delhi " ...	5·15	4·80		744·39	...		Karnál ...	66,440	1·196	0·95	Barley ...	8,631	
Hánsi " ...	8·80	8·40		1091·00	...		Delhi ...	45,292	...	0·1	Mixed grains ...	32,834	
Do. Bulla Head ...	8·00	8·60		283·00	.		Rohtak ...	62,321	...	0·2	Miscellaneous ..	36,841	
							Hissár ...	49,608	...	...			
							Jhind ...	40,823	...	...			
							Bíkaner ...	74	...	...			
							Kalsia State	1,693	...	...			
Total W. J. Canals ...	...	...	2546·00	...	...	2,51,106	...	270,187	...	...	...	270,187	
Corresponding period of last year ...	...	...	2546·00	...	...	2,63,771	...	173,150	...	..	...	173,150	
Inundation Canals. Upper Sutlej Division ...	...	...	...	...	...	...	Lahore ...	10,000	...	...	Detail not available for want of establishment.		
Lower Sutlej and Chenab	..	...	...	...	...	...	Montgomery	26,000	...	...			
Indus Canals ...	...	...	...	...	...	...	Mooltan ...	163,900	...	...			
							Dera Ghází Khan ...	44,500	...	...			
Total Inundation Canals ...	...	...	...	...	...	...	...	244,400	...	...	...	244,400	
Corresponding period of last year ...	...	...	...	...	...	...	...	226,047	...	...	...	226,047	
Delhi and Gurgáon Works ...	...	...	...	...	...	...	Delhi ...	...	...	...	Wheat ...	278	
							Gurgáon ...	54	...	...	Barley ...	236	
							Rohtak ...	506	...	...	Mixed grains ...	41	
											Miscellaneous ..	5	
Total Delhi and Gurgáon Works ..	...	...	...	...	...	...	...	560	...	...	...	560	
Corresponding period of last year	...	...	...	...	...	.	...	6,750	...	...	...	6,750	
Perennial Canals Grand Total ...	...	...	...		...	...	...	441,562	...	...	...	441,562	Total increase on perennial canals amounts to 154,292 acres
Ditto corresponding period of last year ...	..	.	..	.	...	...	...	287,270	...	...		287,270	

JOHN W. OTTLEY, *Captain, R.E.*,
A. O. HUME,

STATISTICAL BRANCH.

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*.		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	9 4	10 3	11 8	...	...	...	7 1	6 6	11 3	8 0	7 1	16 2	...	...	...	...	...	...
Vizagapatam ...	10 0	12 0	14 0	...	...	...	5 6	5 6	9 0	6 2	6 8	10 2	13 0	13 0	16 2	12 9	...	15 8
Godavery ...	9 0	9 0	12 0	...	...	...	5 9	6 9	10 4	8 0	8 0	11 0	13 4	12 5	14 4	...	...	...
Kistna ...	6 4	6 9	6 8	...	...	...	6 5	6 5	8 6	7 0	7 0	9 1	...	...	11 4	...	...	...
Nellore ...	6 3	6 3	6 3	...	...	...	5 9	5 9	7 9	7 7	7 5	8 5	13 4	13 4	10 8	...	...	...
Cuddapah ...	6 6	6 6	7 7	...	...	...	4 9	4 5	6 6	8 3	8 3	8 3	12 6	13 0	8 7	13 0	13 0	8 7
Bellary ...	10 0	9 6	8 6	...	...	...	5 6	5 3	7 6	6 7	6 5	8 4	11 8	11 3	9 0	...	10 3	8 5
Kurnool ...	5 1	4 4	6 3	...	...	...	5 0	5 0	6 0	5 7	5 7	6 5	12 7	12 7	8 2	...	8 7	7 5
Madras ...	7 4	7 4	7 9	...	...	...	8 0	7 8	8 5	8 4	8 4	9 1	9 8	9 1	10 7	10 2	10 2	10 2
Chingleput ...	...	...	...	...	...	...	8 6	7 9	...	9 4	8 7	9 2	...	...	...	...	...	...
North Arcot ...	7 6	8 0	5 9	...	...	...	7 8	8 4	7 5	8 8	9 4	7 9	10 9	10 4	10 0	9 1	9 1	8 2
South Arcot ...	...	...	4 7	...	...	...	8 7	8 7	9 1	9 2	9 2	10 1	13 4	11 8	...	11 5	10 4	10 8
Tanjore ...	5 1	5 1	5 9	...	...	...	9 1	9 1	8 7	...	...	..	17 5	15 1	12 5	13 0	13 0	10 5
Trichinopoly ...	5 6	5 6	6 6	...	...	...	8 6	8 6	8 3	8 7	9 1	8 7	...	...	...	14 0	15 2	10 8
Madura ...	5 1	4 7	6 2	...	...	...	8 8	7 8	8 4	10 1	8 0	9 3	...	...	10 1	16 2	15 4	9 5
Tinnevelly ...	5 3	5 3	8 0	...	...	...	8 0	8 0	7 5	8 8	8 5	8 3	...	...	...	...	...	...
Coimbatore ...	6 6	6 6	8 2	...	...	...	8 1	8 1	7 9	9 0	9 0	8 6	13 0	12 2	10 4	17 5	15 9	10 3
Nilgiris ...	4 3	5 7	6 4	...	...	...	6 8	6 8	6 8	7 2	7 2	7 6	10 8	9 2	7 7	11 2	8 4	7 0
Salem ...	4 4	4 4	5 9	...	...	...	8 2	7 7	7 4	9 1	9 1	8 3	10 3	9 8	8 4	8 7	8 7	7 7
South Canara ...	6 9	7 1	8 6	...	...	...	7 3	7 5	8 7	8 8	9 8	10 5	...	...	...	...	...	...
Malabar ...	7 2	7 2	10 1	...	...	...	9 3	9 3	10 1	9 7	9 7	10 5	...	...	...	...	...	...
Bombay ...	6 10	6 10	9 4	15 3	15 7	16 0	4 15	5 2	6 15	7 9	7 9	9 15	10 10	10 10	12 10	8 12	8 12	12 13
Ahmedabad ...	8 8	8 8	11 8	13 8	11 0	16 0	5 0	5 0	7 12	6 8	6 8	9 0	10 8	10 0	15 0	9 8	9 0	12 12
Kaira ...	8 10	8 10	11 14	...	...	17 12	5 0	5 0	8 0	7 13	7 13	...	10 0	10 0	16 0	8 14	8 14	13 5
Surat ...	6 3	7 14	10 9	6 2	6 2	9 4	4 9	4 9	7 0	5 11	5 11	8 0	10 15	10 15	12 5	8 11	8 11	12 14
Broach ...	8 6¾	8 14	11 13½	...	...	...	6 2½	6 10½	8 0	8 6¾	8 6¾	10 0	11 0½	10 0	13 5¼	9 6½	8 14	12 4¾
Tanna (Salsette) ...	7 6	7 6	9 6	8 6	8 6	12 6	6 0	6 0	8 1	6 14	6 14	9 10	8 8	8 8	10 14	8 5	8 5	10 9
Kolába (Alibág) ...	7 4	7 4	9 5	...	...	...	5 8	5 8	7 0	7 8	7 8	10 0	...	...	...	...	...	...
Khandesh (Dhulia) ...	...	8 9½	...	...	...	...	...	5 7	...	...	7 11	..	...	12 7	...	...	11 5	...
Násik ...	9 5	8 15	12 13	...	...	...	5 15	5 15	5 15	7 7	7 7	10 6	12 9	12 4	15 6	9 14	9 9	12 11
Ahmednagar ...	7 10	7 10	10 4	...	...	...	5 14	5 14	7 6	6 13	6 7	8 3	10 5	9 15½	11 11	10 9½	10 3¾	11 11
Poona ...	6 10	6 10	9 12	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	10 14	9 3	9 3	10 6
Sholápur ...	6 12	6 0	9 1	...	...	...	6 10	6 10	8 1	7 9	7 1	9 7	10 5	9 10	8 10	11 0	10 1	9 10
Kaládgi (Bagalkot) ...	5 13	6 10	...	13 4	...	...	5 14	6 4	...	5 15	6 12	...	11 1	13 5	...	11 3	13 4	...
Satara ...	6 11	6 11	9 6	...	...	...	6 3	6 2	6 14	7 2	7 2	7 14	9 5	9 0	8 11	8 11	8 8	9 1
Belgaum ...	8 1	8 4	8 0	...	...	...	7 8	7 8	6 7	8 0	8 0	6 15	12 6	13 8	8 13	12 3	13 8	9 11
Dharwar (Gadag) ...	6 0	7 8	...	...	...	...	5 8	7 0	...	6 8	7 8	...	9 0	11 0	...	...	...	...
Ratnágiri ...	6 7	6 7	9 1	...	...	...	5 12	5 12	7 14	8 10	8 10	10 1	10 0	10 0	10 0	8 7	7 13	10 6
Kanara (Karwar) ...	7 0	7 0	10 0	...	...	...	5 0	5 0	8 0	9 0	8 8	10 0	11 0	11 0	10 0	...	...	...
Panch Máháls (Godhra) ...	7 4	7 4	9 0	...	...	...	5 11	5 11	9 0	6 2	6 2	10 0	8 6	8 6	17 4	7 4	7 4	14 8
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	7 0	5 9	5 9	7 7	10 8	9 5	14 14	8 13	8 0	12 7
Asirgarh ...	8 8	8 8	13 4	...	...	...	6 0	6 0	11 4	8 0	8 0	12 8	12 6	12 0	16 0	11 11	11 0	16 0
Baroda ...	7 13	8 0	10 2	10 11	10 10	12 0	5 7	5 10	7 12	7 4	7 2	10 0	10 11	10 10	16 0	8 15	8 7	12 14
Disa ...	8 2	7 12	13 2	...	...	...	4 6	4 6	6 0	5 0	5 0	9 0	10 0	10 0	24 0	9 0	9 0	23 0
Nimach ...	10 15	11 12	15 0	14 0	14 0	21 8	...	...	...	4 8	4 8	9 0	14 1	14 8	22 0	10 1	11 0	16 0
Nasirabad ...	12 10	13 2	22 15	14 15¾	16 3¼	33 9¼	6 0	6 0	8 0	7 0	7 0	10 0	10 7½	11 3¾	32 0	11 11¾	12 3¼	24 0
Rájkot ...	8 0	8 0	13 0	...	...	...	4 8	4 8	6 0	7 8	7 8	9 0	9 0	8 8	21 0	7 12	7 8	...
Upper Sind Frontier ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...		...	...
Karachi ...	10 0	10 9	12 13	17 0	17 0	19 10	7 8	7 0	8 0	9 8	10 0	10 0	11 0	10 0	15 9	9 8	9 8	14 12
Haidarabad (Nakur) ...	11 8	11 8	15 0	14 0	14 0	20 0	9 0	9 0	12 0	10 0	10 0	15 4	12 0	12 0	22 0	11 0	11 0	21 0
Shikarpur ...	10 1	11 0	17 8	12 10	12 10	22 12	7 12	7 12	9 12	10 4	10 7	15 15	11 0	12 12	22 12	...	...	26 8
Thar and Parkar (Umarkot)	8 7	8 2	14 0	...	...	...	6 4	6 11	7 0	6 8	6 8	9 8	...	...	...	7 15	18 8	21 8
Western Districts.																		
Burdwan ...	10 12*a*	11 0	18 0	21 0	22 0	30 0	12 0	12 0	19 4	12 4	12 2	20 8	...	...	...	...	...	...
Bancoorah ...	11 12*b*	12 0	19 0	16 0	18 0	32 0	11 4	12 0	25 0	14 0	15 0	27 0	...	...	...	...	...	...
Beerbhoom ...	11 0*c*	11 0	21 0	12 0	18 0	...	10 8	10 8	19 8	12 0	12 0	24 0	...	...	...	...	...	...
Midnapore ...	11 0	11 0	17 0	...	...	...	11 0	11 0	22 0	13 0	14 0	28 0	...	...	...	...	...	...
Hooghly ...	10 0*d*	12 0	14 0	...	...	...	8 0	8 0	10 0	10 0	10 0	17 0 to 17 8	...	...	...	...	...	...
Howrah ...	11 0	11 0	18 0	...	...	...	8 12	10 0	13 0	12 0	13 8	16 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	9 11	10 8	13 0	15 4	16 0	25 0	5 5	5 6	9 0	10 0	10 0	13 0	...	...	...	...	...	...
24-Pergunnahs ...	11 8*e*	...	...	15 12	...	...	6 8	7 4	8 0	10 8	10 0	13 12	...	...	...	...	...	...
Nuddea ...	11 0	11 7	13 5¼	20 0	20 0	35 8	10 0	10 0	14 8	10 5¼	10 10	16 0	...	...	...	...	...	...
Jessore ...	10 0*f*	12 0	13 5	...	...	...	9 12	9 0	13 8	11 12	10 0	20 0	...	...	...	...	...	...
Moorshedabad ...	12 5 1/29	13 5⅓	20 0	20 0	20 0	40 0	10 8	11 0	16 0	12 0	12 0	19 0	...	...	...	...	...	...

a In the interior the prices range as follow:—Wheat 10 to 12-11 seers, barley 19 to 20 seers, best rice 11 to 13 seers, common rice 12 to 13-10 seers, and gram 11 to 14-7 seers.

b In the interior the prices range as follow:—Wheat 10-12 to 13 seers, barley 18 to 36 seers, best rice 11 to 16 seers, common rice 12 to 17 seers, maize or Indian-corn 18 to 38 seers, and gram 12 to 13 seers.

c In the interior the prices range as follow:—Wheat 11-4 to 15 seers, barley 21 to 23 seers, best rice 12 to 14 seers, common rice 12 8 to 14-10 seers, and gram 12-4 to 19 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 2nd half of April 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murnwa, Nugeel, *Panicum miliaceum*, &c			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S Ch	S. Ch			
11 7	11 7	23 4	13 8	13 5	16 6	215 8	215 8	466 6	11 3	10 3	13 8	Ganjam ...	Madras.	
12 1	12 1	17 2	14 0	14 0	18 7	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam ...		
12 7	12 7	16 3	12 6	12 6	16 1	161 8	161 8	243 0	12 5	12 5	17 7	Godavery ...		
12 7	11 8	16 2	13 7	12 0	12 6	129 3	129 3	129 3	12 8	12 8	17 5	Kistna ...		
13 6	13 2	11 4	11 5	10 5	9 7	90 7	101 7	129 6	13 2	13 2	17 0	Nellore ...		
14 6	14 2	9 0	12 9	12 0	9 0	291 6	291 6	291 6	13 5	13 5	17 1	Cuddapah ...		
12 1	11 6	9 7	12 3	11 2	9 5	97 2	97 2	97 2	11 9	12 5	16 1	Bellary ...		
7 7	10 3	8 4	11 6	11 6	8 6	243 0	243 0	194 4	11 3	11 3	14 4	Kurnool ...		
10 8	10 5	10 1	11 4	11 4	11 8	83 8	83 8	85 0	12 8	12 0	18 2	Madras ...		
11 6	11 0	11 3	12 1	12 1	11 7	97 2	97 2	145 8	13 9	13 9	19 4	Chingleput ...		
11 7	10 3	9 7	10 8	10 8	8 9	186 6	186 6	187 1	11 3	11 3	16 4	North Arcot ...		
12 3	11 5	11 9	13 7	13 3	11 9	233 8	228 4	233 3	15 3	15 3	19 8	South Arcot ...		
15 1	14 3	12 1	12 2	11 8	11 8	194 4	194 4	194 4	12 9	12 4	17 5	Tanjore ...		
14 1	12 4	11 1	13 9	13 1	11 2	145 8	145 8	162 8	12 1	12 1	15 4	Trichinopoly ...		
14 7	13 9	10 5	12 9	13 3	12 5	126 4	121 5	106 9	13 5	13 5	18 7	Madura ...		
..	...	...	12 5	12 5	12 5	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
13 1	13 1	9 8	17 1	15 2	9 5	131 2	131 2	145 8	10 7	10 7	11 9	Coimbatore ...		
9 4	8 6	8 6	10 8	10 0	7 0	121 5	121 5	121 5	7 4	7 4	11 0	Nilgiris ...		
12 0	12 0	9 0	13 7	12 0	9 1	151 6	151 6	151 6	11 9	11 9	14 6	Salem ...		
10 2	11 0	12 8	11 6	12 1	10 6	97 2	99 1	92 3	A 11 5 B 11 5	11 5 11 5	16 1 15 4	South Canara ...		A—Bombay t. B—Goa Salt
8 8	8 8	11 7	12 5	11 8	11 8	121 5	121 5	121 5	10 8	10 8	14 4	Malabar ...		
9 6	10 0	11 9	9 9	10 5	13 11	61 6	68 4	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	9 0	9 0	16 4	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	9 7	9 7	16 0	80 0	80 0	80 0	13 5	13 5	17 5	Kaira ...		
...	...	...	8 3	8 3	11 6	113 0	113 0	93 7	12 5	12 5	14 13	Surat ..		
...	...	...	8 0	8 6¼	13 5¼	106 0	106 0	106 0	13 5¼	13 5¼	16 0	Broach ...		
8 15	8 15	11 5	10 4	10 4	10 15	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette ...		
...	...	...	9 0	9 0	11 0	120 0	120 0	150 0	10 0	10 0	15 0	Kolába (Alibág) ...		
...	...	...	...	8 15	...	..	125 0	...	...	11 5	...	Khandesh (Dhulia) ...		
13 3	13 4	13 12	9 9	9 4	13 7	160 0	160 0	160 0	11 5	11 6	15 9	Násik ...		
...	...	...	7 10	7 10	11 7	85 5	80 0	106 10½	11 2	11 0¾	14 1	Ahmednagar ...		
...	...	...	9 3	8 1	12 1	61 0	55 0	76 0	10 0	10 0	15 0	Poona ...		
...	...	...	7 8	7 12	10 0	85 10	85 0	106 12	9 1	9 4	14 4	Sholapur ...		
...	...	...	6 6	7 10	..	240 0	240 0	...	10 10	12 15	...	Kaládgi (Bagalkot) ...		
...	..	11 11	6 14	7 3	10 6	129 7	129 7	167 3	11 10	11 10	14 9	Satara ...		
14 8	14 13	9 13	8 0	8 0	9 13	150 0	150 0	163 5	14 8	14 8	17 8	Belgaum ...		
...	...	...	6 8	7 8	..	...	...	...	12 0	12 0	...	Dharwar (Gadag) ...		
13 0	13 0	12 6	8 3	8 3	10 15	140 0	140 0	...	15 11	15 11	18 5	Ratnágiri ...		
13 0	13 0	12 0	7 0	8 0	11 0	213 0	213 0	213 0	10 8	11 0	13 0	Kanara (Karwar) ...		
10 0	10 0	30 0	8 14	8 14	19 0	200 0	200 0	200 0	11 6	11 6	14 0	Panch Máháls (Godhra) ...		
...	...	...	8 0	8 0	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	10 7	10 8	18 0	160 0	160 0	160 0	10 8	10 8	13 0	Asirgarh ..		
...	...	...	7 10	8 1	14 0	106 8	106 0	91 0	12 7	12 7	16 0	Baroda ...		
...	...	...	8 8	8 8	22 0	137 8	137 8	150 0	32 0	32 0	32 0	Disa ...		
...	...	...	12 0	13 8	21 8	160 0	140 0	160 0	14 0	14 0	25 0	Nimach ...		
...	...	...	13 10	15 15¼	41 0¼	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad ...		
...	...	...	9 6	9 0	16 8	40 0	40 0	60 0	75 0	75 0	64 0	Rájkot ...		
...	...	...	...	...	...	...	...	...	No re	turn re	ceived	Upper Sind Frontier ...		
6 4	5 8	9 0	11 8	11 8	16 12	112 0	112 0	110 0	13 0	10 0	54 0	Karachi ...		
...	...	...	...	...	...	..		.	13 0	13 0	26 0	Haidarabad (Nakur) ...		
...	...	26 12	12 2¼	13 4¼	23 8¼	200 0	200 0	200 0	14 0	16 0	34 15¾	Shikarpur ..		
...	...	...	...	..	...	160 0	160 0	106 12	16 0	16 0	17 8	Thur and Parkar (Umarkot)		
												Western Districts.		
...	...	...	12 8	12 12	24 0	120 0	120 0	160 0	9 0	9 0	9 0	Burdwan ...	Bengal.	
...	...	...	11 8	12 0	20 0	440 0	440 0	480 0	8 8	8 8	8 10	Bancoorah ...		
...	...	...	12 8	12 0	25 0	200 0	200 0	200 0	8 8	8 8	8 8	Beerbhoom ...		
...	...	...	12 0	12 0	20 0	180 0	180 0	260 0	8 8	8 8	9 0	Midnapore ...		
...	.	...	11 0	12 0	21 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	12 8	14 0	19 0	100 0	100 0	120 0	9 12	9 8	10 0	Howrah ...		
												Central Districts.		
...	...	...	11 0	12 8	18 0	64 0	64 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	10 0	12 0	16 0	90 0	80 0	85 0	10 0	8 12	9 0	24-Pergunnahs ...		
...	...	...	13 5¼	14 8	22 8	120 0	170 0	120 0	9 6	8 14	9 2¼	Nuddea ...		
...	...	...	11 4	12 0	22 12	110 0	110 0	120 0	8 4	8 0	8 0	Jessore ...		
...	...	...	15 4	16 0	32 0	120 0	120 0	120 0	8 0 to 9 0	8 0 to 9 0	7 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 10 to 12 seers, barley 14 to 18 seers, best rice 7 to 10 seers, common rice 10 to 11 seers, and gram 11 to 13 seers.
e In the interior the prices range as follow:—Wheat 10 to 11-8 seers, barley 15-12 to 16 seers, best rice 6-8 seers, common rice 10-8 to 12 seers, and gram 10 to 11-4 seers.
f In the interior the prices range as follow:—Wheat 7 to 10 seers, best rice 9 to 11 seers, common rice 10 to 13 seers, and gram 9 to 11-4 seers.
g In the interior the prices range as follow:—Wheat 12 to 19 seers, barley 27 to 36 seers, best rice 10 to 11 seers, common rice 12 to 14 seers, and gram 16 to 21 seer

Prices Current of Food-grains throughout

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	QUANTITIES PER RUPEE																	
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Central Districts—contd.																		
Dinagepore ...	10 8[h]	10 10	15 4	11 8	26 10	14 8	12 4	15 0	20 8	16 0	16 0	28 0	...	...	...	...	...	...
Rajshahye ...	15 0[i]	12 0	15 0 to 21 0	14 0	27 12	48 12	9 0 to 9 12	10 0	16 8 to 18 0	12 0	12 0	21 0 to 24 0	...	...	...	...	...	...
Rungpore ...	11 4[j]	12 0	22 8	...	...	...	11 4	12 0	15 0	16 8	18 0	20 0	...	...	...	...	...	...
Bogra ...	10 14	12 0	16 8	...	...	...	10 8	12 0	16 4	14 4	15 0	29 0	...	...	...	...	...	...
Pubna ...	12 12[k]	12 12	17 0	...	...	...	6 0	6 0	10 0 to 14 0	11 10	11 4	22 8	...	...	...	...	...	...
Darjeeling ...	8 0[l]	8 0	8 0	8 0	8 0	8 0	5 0	4 0	6 8	9 0	9 0	13 0	...	...	...	...	...	...
Jalpáiguri ...	7 3[m]	8 0	...	...	...	...	10 0	11 7	16 0	12 5	13 5	20 0	...	...	...	...	...	...
Eastern Districts.																		
Dacca ...	10 0[n]	10 0	12 4	29 0	29 0	49 4	11 7	11 14	17 10	13 0	13 0	22 13	...	...	...	...	...	...
Furreedpore ...	16 0[o]	16 0	33 12	25 0	25 0	35 0	7 0	7 0	8 0	12 0	11 8	20 0	...	...	...	...	...	...
Backergunge ..	... [p]	...	...	...	...	...	11 0	11 0	14 0	13 0	13 0	17 0	...	...	...	...	...	...
Mymensingh ...	10 0[q]	10 8	13 0	...	...	...	12 0	12 0	22 0	13 8	13 0	26 8	...	...	...	...	...	...
Tipperah ...	9 0	10 8	12 0	...	...	...	12 0	12 0	13 0	13 0	13 5	19 0	...	...	...	...	...	...
Chittagong ...	7 0[r]	7 0	11 0	...	...	...	7 0	8 0	8 0	10 0	10 0	13 0	...	...	...	...	...	...
Noakhally ...	... [s]	...	...	...	...	...	8 0	9 0	10 0	10 0	13 0	15 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	...	...	...	...	...	7 4	8 0	10 0	8 0	8 14	10 10½	...	...	...	...	...	...
Hill Tipperah ...	8 5	8 0	10 5	...	...	...	12 0	14 0	16 0	15 0	16 0	26 0	...	...	...	...	...	...
Behar.																		
Patna ...	14 12	14 8	19 0	20 0	19 0	34 0	9 8	9 0	14 0	15 0	14 0	21 0	...	...	...	...	...	...
Gya ...	13 8[t]	13 8	25 0	18 0	18 8	34 0	7 8	7 8	13 0	10 0	10 0	21 8	...	...	...	...	...	...
Shahabad ...	12 8[u] to 13 0	13 8 to 14 0	18 0 to 19 0	17 0 to 18 0	17 0 to 18 0	28 0	10 0 to 11 0	11 0 to 11 8	18 0	11 8 to 11 12	12 0	20 8	14 0	15 0	25 8	...	...	...
Durbhunga ...	13 8[v]	13 8	18 8	19 8	22 0	30 12	10 0	10 0	15 4	12 0	12 8	17 0	...	...	...	...	...	...
Mozufferpore ...	12 0[w]	13 0	21 0	17 0	19 0	32 0	7 0	7 0	11 0	11 0	11 0	15 0	...	...	...	...	...	...
Sarun ...	12 0	13 0	16 0	18 8	18 8	32 12	6 12	7 8	10 8	11 0	11 0	19 0	16 0	16 0	35 0	...	...	...
Chumparun ...	14 0[x]	14 0	20 0	22 0	22 0	44 0	9 0	9 0	9 0	11 8	12 0	18 0	...	...	...	...	...	...
Monghyr ...	11 5[y]	12 6	18 9	15 7	21 0	31 5	8 4	8 4	12 6	10 5	10 5	16 8	...	...	...	...	...	...
Bhaugulpore ...	11 5[z]	11 15	18 15	17 11	20 3	38 0	8 13	10 1	15 2	10 1	11 5	18 15	...	...	...	...	...	...
Purneah ...	13 0[z1] to 14 0	15 0 to 16 0	23 0 to 24 0	...	...	...	11 0	12 0 to 13 0	24 0	13 0 to 14 0	13 0 to 14 0	25 0	...	...	...	...	...	...
Maldah ...	12 0	13 0	20 0	20 0	25 0	45 0	10 0	10 0	23 0	12 0	12 0	26 0	...	...	...	...	16 0	32 0
Sonthal Pergunnahs ...	9 8[z2]	9 0	22 0	...	...	28 0	10 0	10 0	20 0	11 0	11 0	24 0	...	...	...	14 0	...	32 0
Orissa.																		
Cuttack ...	10 8	10 8	15 12	...	...	...	8 0	10 8	13 2	13 2*	14 7	19 11	...	...	...	...	...	...
Pooree ...	8 8	10 8	18 6	...	...	...	7 14	7 14	13 2	11 13	11 13	18 6	...	...	...	...	...	...
Balasore ...	9 0	10 0	16 0	...	...	...	13 0	10 0	21 0	16 0	14 0	32 0	...	...	...	...	...	...
Chota Nagpore—South-Western Frontier Agency.																		
Hazáribágh ...	10 8[z3]	11 8	23 0	...	...	...	9 0	9 0	12 0	11 8	12 0	24 0	...	...	...	...	...	...
Lohardugga ...	9 0[z4]	8 0	26 0	18 0	18 0	40 0	12 0	12 0	24 0	14 0	14 0	28 0	...	...	...	...	...	...
Singbhoom ...	14 0	14 0	26 0	36 0	36 0	40 0	14 0	14 0	20 0	22 0	22 0	40 0	...	...	...	...	...	...
Maunbhoom ...	8 8[z5]	8 8	20 0	22 0	24 0	32 0	12 0	13 0	20 0	16 8	17 0	30 0	...	...	...	...	...	...
Sylhet ...	6 8	6 8	12 0	7 0	7 0	15 0	10 0	10 0	16 10	12 4	12 4	24 8	...	...	...	...	...	...
Cachar ...	8 6	9 6	11 6	16 0	16 0	16 5	10 10	10 0	20 0	10 6	11 6	22 12	...	...	...	...	...	...
Goálpárá ...	11 0	11 0	26 0	...	...	...	12 0	11 0	17 0	16 0	16 0	20 0	...	...	...	...	...	...
Gáro Hills ...	...	...	...	...	...	...	6 0	6 0	8 0	11 0	10 0	16 0	...	...	...	...	...	...
Kámrúp ..	10 0	10 0	18 0	...	...	...	11 0	11 0	12 0	13 0	13 0	18 0	...	...	...	...	...	...
Darrang ...	8 0	8 0	8 0	...	...	...	8 0	8 0	8 0	11 0	11 0	11 0	...	...	...	...	...	...
Nowgong ...	...	...	...	...	...	...	11 0	11 0	12 0	16 0	16 0	14 0	...	...	...	...	...	...
Sibsagar ...	...	...	...	...	...	...	6 0	6 0	8 0	12 0	13 0	12 0	...	...	...	...	...	...
Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 0	5 0	6 9	9 0	9 0	11 6	...	...	...	...	...	...
Khásí & Jaintiá Hills ...	...	...	...	...	...	...	7 0	7 0	8 0	7 8	8 0	10 0	...	...	...	...	...	...
Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	6 0	8 0	8 0	...	...	...	...	...	...
Dehra Dún ...	13 8	13 8	17 0	20 0	16 0	28 0	7 0	7 0	12 8	7 8	7 8	13 8	13 0	13 0	26 0	10 0	10 0	24 0
Saháranpur ...	15 0	15 0	21 8	22 8	22 8	35 2	5 5	5 6	8 9	7 8	7 0	16 0	11 12	11 12	34 4	7 8	7 8	17 2
Muzaffarnagar ...	16 0	16 8	20 15	24 3	28 10	35 3	5 8	5 8	6 9	7 12	7 12	18 10	15 6	15 6	35 3	11 0	11 0	26 6
Meerut ...	14 12	15 4	23 0	20 8	22 0	36 0	6 0	6 0	8 8	8 8	8 8	17 0	12 0	14 0	25 0	12 0	12 0	20 0
Bulandshahr ...	15 8	15 0	23 8	23 0	23 0	42 0	6 0	6 0	8 0	9 0	9 0	16 0	16 0	16 0	38 0	10 0	11 0	24 0
Aligarh ...	15 8	15 8	22 8	21 8	22 8	35 0	5 8	6 0	9 0	8 8	9 8	18 0	12 0	13 0	...	10 0	10 0	...
Kumaun ...	9 0	9 0	12 0	11 0	11 0	18 0	7 0	7 0	8 0	8 0	8 0	10 0	...	...	...	...	...	...

* In the interior the price of common rice ranges from 14-7 to 21 seers.

[h] In Raygunge the prices are—Wheat 12-8 seers, best rice 12-8 seers, common rice 14 seers, and gram 16 seers.

[i] In Nattore the prices are—Wheat 15 seers, best rice 9-3 seers, common rice 12 seers, and gram 12 seers.

[j] In Gaibanda the prices are—Wheat 15 seers, best rice 15 seers, and gram 15 seers.

[k] In Serajgunge the prices are—Wheat 12 seers, best rice 7 seers, common rice 12 seers, and gram 13 seers.

[l] In the interior the prices range as follow:—Best rice 5-8 to 10 seers, common rice 10 to 14 seers, and gram 8 seers.

[m] In the interior the prices range as follow:—Wheat 10 seers, best rice 8 to 10-5 seers, common rice 9 to 13-3 seers, and gram 8 to 10-5 seers.

[n] In the interior the prices range as follow:—Best rice 10 to 13 seers, common rice 12-8 to 14 seers, and gram 10-12 to 16 seers.

[o] In the interior the prices range as follow:—Best rice 7 to 12 seers, common rice 11 to 13 seers, and gram 12 to 13 seers.

[p] In the interior the prices range as follow:—Best rice 10-12 to 13 seers, common rice 11-6 to 14 seers, and gram 11 to 12 seers.

[q] In the interior the prices range as follow:—Wheat 10 to 13 seers, best rice 7 to 14 seers, common rice 13 to 15-8 seers, and gram 8 to 13 seers.

[r] In the interior the prices range as follow:—Best rice 6 to 8 seers, and common rice 8 to 10 seers.

[s] In the interior the prices range as follow:—Best rice 8 to 13 seers, and common rice 9 to 14 seers.

[t] In the interior the prices range as follow:—Wheat 12 to 14-12 seers, barley 17-8 to 18-4 seers, best rice (at Jehanabad) 8 seers, common rice 10 to 10-12 seers, and gram 12-8 to 16-4 seers.

[u] In the interior the prices range as follow:—Wheat 12 to 13-8 seers, barley 16 to 17 seers, best rice 7-4 to 10 seers, common rice 9 to 12-8 seers, maize or Indian-corn 14-8 to 16 seers, and gram 13 to 14 seers.

India for the 2nd half of April 1878—continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Naglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	*Central Districts*—contd.		
...	...	...	12 8	14 9	15 0	180 0	140 0	180 0	8 0	8 0	8 4	Dinagepore ...	Bengal—*continued.*	
...	...	...	15 12	15 12	33 12	120 0 to 160 0	160 0	320 0	8 10	9 4	9 0	Rajshahye ...		
...	...	...	9 2	12 0	15 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	12 0	12 0	15 0	67 8	67 8	67 8	7 14	8 4	8 4	Bogra ...		
...	...	...	12 0	15 0	24 0	200 0	200 0	200 0	8 8	8 8	9 0	Pubna ...		
16 0	16 0	9 0	6 0	6 0	8 0	160 0	160 0	160 0	4 0	4 0	4 8	Darjeeling ...		
...	...	...	8 0	...	16 0	64 0	64 0	98 3	7 3	6 5	7 0	Jalpáiguri ...		
												Eastern Districts.		
...	...	...	12 12	13 0	22 13	90 0	80 0	97 0	8 14	8 14	8 14	Dacca ...		
...	...	...	16 0	16 0	18 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	12 0	14 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	13 8	13 8	13 8	...	...	...	8 8	8 8	8 12	Mymensingh ...		
...	...	...	11 0	11 0	13 0	...	...	...	8 8	8 8	8 12	Tipperah ...		
...	...	...	10 0	10 0	8 0	120 0	120 0	120 0	4 0	7 8	8 0	Chittagong ...		
...	...	...	13 0	10 0	13 0	...	...	...	8 0	8 0	7 8	Noakhally ...		
...	...	...	...	...	...	320 0	320 0	200 0	6 6	6 6	7 9½	Chittagong Hill Tracts ...		
...	...	...	10 5	10 5	12 5	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	...	...	16 8	15 12	31 0	150 0	150 0	140 0	8 0	8 0	8 0	Patna ...		
...	...	...	13 8	13 8	27 0	160 0	160 0	180 0	8 0	8 0	8 0	Gya ...		
14 0	14 0 to 14 8	28 0	13 0 to 13 8	13 8 to 14 0	30 8	180 0	180 0	160 0	9 0	8 12	9 0	Shahabad ...		
17 8	20 12	31 12	14 4	14 4	27 8	176 0	181 0	176 0	8 0	8 0	8 8	Durbhunga ...		
...	...	...	13 0	13 0	24 0	160 0	160 0	140 0	8 0	8 0	8 8	Mozufferpore ...		
17 0	17 0	30 8	13 0	13 8	29 0	200 0	180 0	160 0	8 4	8 0	8 4	Sarun ...		
...	...	32 0	15 0	16 0	32 0	...	...	...	7 8	7 8	7 12	Chumparun ...		
...	...	...	14 1	13 6	29 4	126 0	147 0	168 0	8 4	8 4	8 4	Monghyr ...		
...	...	...	14 6	14 3	29 0	157 8	151 9	157 12	8 13	8 13	7 9	Bhaugulpore ...		
...	...	...	13 0 to 14 0	13 0 to 14 0	27 8	160 0	160 0	160 0	7 8	7 8	8 0	Purneah ...		
...	...	...	14 0	15 0	34 0	160 0	160 0	130 0	8 0	8 8	8 4	Maldah ...		
...	...	...	10 0	11 0	24 0	200 0	200 0	280 0	8 0	8 0	8 0	Sonthal Pergunnahs ...		
												Orissa.		
21 0	21 0	22 5	15 12	15 12	19 11	200 0	200 0	200 0	11 0	11 0	11 8	Cuttack ...		
...	...	...	11 13	11 13	18 6	105 0	105 0	105 0	10 8	10 8	13 2	Pooree ...		
...	...	...	9 0	9 0	11 0	120 0	102 8	160 0	6 0	6 4	8 0	Balasore ...		
												Chota Nagpore—South-Western Frontier Agency.		
16 0	17 0	33 0	11 0	12 8	24 0	240 0	240 0	240 0	7 12	8 0	8 0	Hazáribágh ...		
24 0	24 0	40 0	13 0	14 0	27 0	160 0	160 0	180 0	7 0	7 0	7 0	Lohardugga ...		
...	...	...	14 0	14 0	24 0	320 0	320 0	320 0	6 8	6 8	6 8	Singbhoom ...		
64 0	64 0	64 0	9 0	9 0	24 0	160 0	200 0	200 0	8 0	8 0	8 0	Maunbhoom ...		
...	...	...	12 0	12 0	15 0	108 0	108 0	170 0	8 0	8 0	9 0	Sylhet ...	Assam.	
...	...	...	11 6	11 6	13 5	80 0	80 0	80 0	8 0	8 0	8 3	Cachar ...		
...	...	...	9 0	9 0	16 0	140 0	140 0	160 0	8 0	8 0	8 0	Goálpárá ...		
...	...	...	8 0	8 0	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	10 0	10 0	10 0	200 0	200 0	160 0	8 0	8 0	8 0	Kámrúp ...		
...	...	...	6 10	6 5	6 14	160 0	160 0	160 0	7 8	7 8	6 8	Darraug ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	9 0	9 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar ...		
...	...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	7 0	8 0	8 0	120 0	120 0	80 0	5 5	5 5	5 5	Khási & Jaintiá Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	15 0	16 0	27 0	160 0	160 0	160 0	9 0	9 0	9 0	Dehra Dún ...	N.-W. Provinces.	
...	...	...	17 2	19 6	37 0	150 0	150 0	150 0	9 4	9 4	9 1	Saháranpur ...		
...	...	...	17 10	18 3	33 0	154 0	154 0	132 0	...	...	...	Muzaffarnagar ...		
...	...	...	16 0	18 0	33 0	115 0	115 0	110 0	10 0	10 0	9 4	Meerut ...		
...	...	...	17 0	17 0	41 0	160 0	160 0	140 0	10 0	10 0	9 0	Bulandshahr ...		
...	...	...	17 0	17 0	35 0	140 0	140 0	120 0	10 4	10 0	10 4	Aligarh ...		
...	...	...	10 0	10 0	18 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ...		

v In Mudhoobani the prices are—Wheat 16 seers, barley 25 seers, best rice 12-8 seers, common rice 14 seers, murwa 21 seers, maize or Indian-corn 21 seers, and gram 14 seers.

w In the interior the prices range as follow :—Wheat 12 to 20-4 seers, barley 15 to 26-4 seers, best rice 8 to 14 seers, common rice 10-8 to 15 seers, lesser millets 19-12 to 24 se maize or Indian-corn 13 to 25 seers, and gram 12-8 to 22 seers.

x In the interior the prices range as follow :—Wheat 13-8 to 16 seers, barley 19 to 25 seers, best rice 7-8 to 10 seers, common rice 9-8 to 13 seers, maize or Indian-corn 17 to 20 se and gram 11 to 20 seers.

y In Begu Serai the prices are—Wheat 13-6 seers, barley 21 seers, best rice 8-4 seers, common rice 11-8 seers, great millet 16-8 seers, lesser millets 21 seers, maize or Indian-corn seers, and gram 15-7 seers.

z In the interior the prices range as follow :—Wheat 12 to 17 seers, barley 17 to 21 seers, best rice 10 to 14 seers, common rice 11-4 to 15 seers, murwa 21 to 24 seers, and g 13 to 14 seers.

z1 In the interior the prices range as follow :—Wheat 12 to 20 seers, best rice 11 to 12 seers, common rice 13 to 15 seers, and gram 13 to 17 seers.

z2 In the interior the prices range as follow :—Wheat 12 to 14 seers, barley 16 to 21-12 seers, best rice 10 to 13 seers, common rice 12 to 14 seers, maize or Indian-corn 13 to 21 se and gram 12 to 17 seers.

z3 In the interior the prices range as follow :—Wheat 11 to 12 seers, barley 15 seers, common rice 11 to 12 seers, lesser millets 15 to 16 seers, maize or Indian-corn 13 to 13-8 se and gram 12 to 13 seers.

z4 In the interior the prices range as follow :—Wheat 12 to 12·31 seers, barley 15·75 to 25 seers, best rice 10·12 to 14 seers, common rice 11·65 to 16 seers, mowah (at Daltonganj seers, murwa (at Lohardugga) 24 seers, and gram 12·36 to 17 seers.

z5 At Raipore the prices are as follow :—Wheat 10 seers, best rice 18 seers, common rice 20 seers, maize or Indian-corn 40 seers, and gram 10 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.
Garhwál ..	8 8	8 8	12 0	12 0	9 0	20 0	5 0	5 0	7 8	7 4	7 4	11 4	...	...	...	...	...	...
Bijnor ..	15 12	15 3	23 1	25 14	18 9	38 4	6 12	6 12	14 1	8 7	8 7	16 14	12 6	13 8	27 0	5 10	5 10	20 4
Moradabad ..	17 3	16 4	23 12	22 8	24 1	40 10	6 14	6 14	11 9	8 2	8 2	16 14	18 12	17 8	31 4	...	..	27 8
Budaun ..	18 0	18 4½	25 3	25 12½	25 3	36 0	7 3	7 3	12 0	8 6	8 6	15 9½	9 0	10 3	21 9½	8 6	9 0	19 3
Bareilly ...	15 15	15 10	20 15	21 4	22 3	30 0	4 1	5 0	7 8	7 8	7 13	17 3	10 0	15 0	25 0	10 0	12 8	17 8
Sháhjahánpur ...	15 15	16 2	22 0	22 12	23 0	41 14	6 0	6 0	8 12	9 0	10 0	18 8	...	...	...	...	..	...
Tarái Pergunnáhs ..	18 2	16 14	23 12	27 8	27 8	40 0	6 4	6 14	11 4	7 8	7 8	17 8	...	12 8	...	...	13 12	...
Muttra ...	14 8	13 4	23 0	19 8	18 8	34 0	6 0	6 0	8 0	9 0	9 0	15 8	12 0	12 0	30 0	10 0	10 0	25 0
Agra ...	12 0	12 0	20 0	17 8	17 8	30 12¾	4 0	4 0	6 0	7 0	7 0	13 0	12 0	14 0	27 8½	10 0	10 8	31 5½
Farukhabad ...	15 8	14 13	19 10	21 6	21 15	34 0	5 12	5 12	7 8	9 12	8 12	13 12	...	...	...	...	...	...
Mainpuri ...	15 12	16 4	20 8	20 12	21 4	32 0	5 12	6 0	8 8	7 8	8 0	16 0	...	...	22 0	...	...	20 0
Etáwah ...	14 4	14 0	19 8	18 8	18 8	31 0	6 0	6 0	7 0	9 0	9 0	17 0	12 0	12 0	26 0	12 0	12 0	22 8
Etah ...	16 12	17 0	23 0	22 8	23 0	33 0	6 0	6 0	8 0	9 0	9 0	18 0	...	...	...	...	...	...
Jalaun ..	18 0	14 8	26 0	19 0	17 0	32 0	6 8	6 8	10 0	7 8	7 8	16 0	11 8	11 0	32 0	10 0	10 0	30 0
Jhansi ...	13 8	13 12	22 6	16 0	16 0	30 0	5 8	5 9	10 0	7 8	7 10½	17 0	15 8	16 8	27 0	...	...	...
Lalitpur ...	13 4	13 4	22 4	17 0	17 0	32 0	7 0	6 8	12 0	8 0	7 0	16 0	14 8	15 0	28 0	...	..	24 0
Cawnpore ...	13 8	13 8	15 0	18 8	18 8	29 0	5 8	6 4	10 0	7 12	8 0	15 8	15 0	15 0	24 0	9 8	9 8	21 0
Fatehpur ...	13 8	13 6	19 0	18 4	17 12	33 12	6 9	6 8	14 0	8 0	8 0	18 8	...	...	...	...	...	...
Bánda ...	14 4	16 0	22 8	17 8	17 8	33 0	6 8	6 8	9 8	9 0	9 0	20 8	15 0	15 0	31 0	...	...	30 0
Allahabad ...	13 0	10 4	16 12	16 2	15 12	30 0	7 4	7 4	10 12	9 12	9 0	19 0	12 8	13 10	25 8	12 4	13 0	25 4
Hamirpur ...	15 4	15 9	24 8	17 2	21 6	31 8	6 12	6 12	14 6	8 0	8 0	15 14	12 7	12 6	31 2	10 6	10 4	27 0
Jaunpur ..	13 6	12 11	21 3	18 4	18 5	35 5	6 5	7 1	9 2	8 7	8 7	15 8	14 2	14 2	...	...	...	25 6
Gorakhpur ...	13 2	12 11	21 14	17 8	17 8	33 4	7 14	7 7	14 0	9 10	9 10	17 1	13 2	14 0	31 8	8 12	11 6	31 8
Basti ...	14 4	13 12	21 14	17 8	17 8	32 8	7 8	7 8	13 12	8 2	8 7	16 9	...	...	...	...	...	...
Azamgarh ...	13 3	12 9	19 3	18 13	19 4	32 7	6 10	7 5½	11 13	11 0½	11 4	17 11	...	...	31 0		..	...
Mirzapur ...	11 8	11 8	20 0	15 0	16 0	34 0	7 0	7 0	10 0	9 0	9 0	18 0	13 0	13 0	32 0	12 0	12 0	30 0
Benares ...	13 1	11 15½	17 8	17 10	16 13	27 0	6 8½	6 8½	13 0	11 11	10 14	16 0	13 1	15 4	28 0	8 11	8 11	20 0
Ghazipur ..	12 4	12 4	19 5	16 12	16 14	32 3	7 1½	7 1½	9 10	9 10½	9 10½	19 5	12 14	12 14	27 1	10 5	10 5	35 12
Delhi ...	14 4	14 12	23 0	19 8	22 0	41 0	...	...	...	8 8	8 8	16 0	14 0	15 0	35 0	13 0	15 8	28 0
Gurgáon ...	13 8	13 12	22 0	21 0	20 0	41 0	...	...	...	6 8	6 8	11 0	12 0	11 0	38 0	13 0	13 0	31 0
Karnal ...	No return received			..	...	...	...	...	...	...	...	...	...	...	...	...	..	...
Hissar ...	13 8	13 0	25 0	19 0	21 0	48 0	...	...	...	6 0	6 8	12 0	18 0	18 0	50 0	16 0	17 8	38 0
Rohtak ...	13 8	13 8	23 0	18 0	19 0	45 0	...	...	...	7 0	8 0	12 0	13 0	13 0	36 0	14 0	14 0	30 0
Sirsa ...	14 8	16 8	32 0	24 8	26 0	60 0	...	...	...	9 0	7 8	16 0	22 0	26 0	60 0	18 0	23 0	45 0
Umballa ...	15 8	17 8	26 0	24 8	27 0	40 0	...	...	...	8 0	8 0	16 0	13 0	13 0	40 0	12 0	12 0	22 0
Ludhiána ..	17 8	18 0	22 8	24 0	29 0	60 0	...	...	...	7 0	7 0	12 8	13 0	14 0	55 0	14 0	13 0	33 0
Simla ...	11 0	9 12	17 4	15 0	...	29 0	...	...	...	7 8	7 8	12 4	...	...	..	9 0	..	21 0
Jullundur ...	16 8	19 0	29 0	24 0	25 0	56 0	...	...	...	7 0	7 8	8 10	17 8	21 0	42 0	12 0	18 0	30 0
Hushiarpúr ...	16 0	16 0	29 0	27 0	24 0	40 0	...	...	...	7 8	7 0	10 0	18 0	18 0	44 0	14 4	14 0	28 0
Káugra ...	13 0	12 0	16 0	14 0	14 0	25 0	...	...	...	9 0	10 0	13 0	...	...	...	...	...	...
Amritsar ...	18 8	18 0	28 0	29 8	34 8	50 0	...	...	...	7 12	8 4	16 0	11 12	11 12	42 0	13 8	15 8	23 0
Siálkot ...	15 8	16 0	27 0	30 0	25 0	46 0	...	...	...	8 0	8 0	17 0	10 8	14 0	34 0	11 0	13 0	33 0
Gurdaspúr ...	20 0	16 0	30 0	30 0	32 0	48 0	...	...	...	8 0	8 0	16 0	12 0	14 0	32 0	12 0	12 0	20 0
Lahore ...	18 0	17 8	29 0	28 0	31 0	60 0	...	...	...	8 8	8 8	16 0	12 0	11 0	40 0	12 0	12 0	32 0
Ferozepore ...	19 0	20 0	30 0	32 0	35 0	...	...	...	...	7 8	7 8	16 0	13 0	13 0	50 0	...	...	...
Gujranwála ...	15 12	15 8	31 0	32 0	30 0	60 0	...	...	...	8 0	8 0	18 0	15 0	15 0	30 0	12 0	12 0	32 0
Rawalpindi ...	17 4	17 10	36 0	24 0	25 4	44 0	...	...	...	4 0	4 0	7 8	14 0	16 12	32 0	17 8	19 3	50 0
Jhelum ...	17 0	18 0	34 8	31 0	32 0	51 0	...	...	...	8 0	8 0	16 0	...	...	...	16 0	18 0	42 0
Gujrát ...	15 0	15 0	33 4	30 0	24 0	57 4	...	...	...	8 0	8 0	12 0	16 0	16 0	42 0	15 0	14 0	43 0
Shahpúr ...	19 0	22 0	32 0	30 0	30 0	42 0	...	...	...	7 0	7 0	12 0	14 0	14 0	35 0	19 0	19 0	40 0
Mooltan ...	13 0	13 8	21 8	23 0	23 0	34 0	...	...	...	6 0	6 0	9 0	11 0	13 0	29 0	10 0	12 8	32 0
Jhang ...	16 8	16 0	28 0	27 0	27 0	45 0	...	...	...	8 0	7 0	13 0	12 0	14 0	24 0	10 0	14 0	32 0
Montgomery ...	16 0	16 0	36 0	20 0	20 0	50 0	...	...	...	5 8	5 8	8 0	18 0	18 0	...	...	...	...
Muzaffargarh ...	14 0	15 0	23 0	26 0	26 0	36 0	...	...	...	6 0	6 0	8 0	10 0	10 0	25 0	16 0	16 0	32 0
Dera Ismail Khan ..	18 2	16 9	32 8	27 8	20 0	47 8	...	...	...	5 10	5 0	7 8	16 4	15 0	50 0	16 4	15 0	43 12
Dera Ghazi Khan ...	13 2	12 13	22 14	16 14	18 12	33 12	...	...	...	7 8	7 8	10 0	13 12	15 0	40 0	11 4	15 0	36 10
Bannu ...	18 12	17 8	40 4	28 12	25 0	68 12	...	...	...	5 0	6 4	9 1	17 8	17 8	62 8	15 0	15 0	45 0
Peshawar ...	14 0	14 12	30 10	35 8	34 4	63 8	...	...	...	8 4	8 3	12 8	20 10	21 4	38 8	14 12	15 8	32 4
Kohat ...	17 3	16 9	40 13	38 4	29 4	62 8	...	...	...	12 12	12 12	20 6	20 6	20 6	53 8	21 11	20 6	61 3
Hazara ...	16 0	12 8	31 0	25 0	16 0	70 0	...	...	...	6 0	6 0	16 0	*16 0	*13 4	*50 0	...	...	...
Lucknow ...	14 11½	14 3	21 13	20 14½	21 0	29 4	5 0	5 0	7 0	7 11¾	8 4	15 0	13 4	13 8	28 0	10 0	10 0	21 0
Unao ...	14 8	15 0	19 0	20 0	19 8	29 4	5 0	6 0	9 0	8 0	8 0	17 0	11 0	12 0	33 12	8 0	8 0	22 0
Bara Banki ..	13 8	14 0	19 0	18 0	19 0	32 0	6 0	6 0	8 0	7 0	7 0	14 0	13 0	13 0	21 0	8 0	8 0	16 0
Sitapur ...	17 10	17 1	25 4	25 0	24 0	60 0	5 0	5 0	9 4	7 6	8 0	16 0	...	...	...	...	...	...
Hardui ...	17 6	15 4	22 0	23 12	22 5	38 7	5 10	5 10	7 8	8 7	8 7	15 8	...	...	...	...	...	...
Kheri ...	18 0	17 8	27 0	22 8	28 0	40 0	6 0	6 0	9 0	7 0	7 8	17 0	11 0	11 8	65 0	...	...	52 0
Fyzabad ...	13 4	13 5½	20 4	17 12	17 8	31 4	7 0	7 0	12 0	8 4	8 15	16 0	...	...	...	...	9 12	...
Bharaich ...	13 8	13 8	26 0	19 0	21 0	48 0	6 0	6 0	11 0	6 8	7 0	16 0	14 0	14 8	41 0	8 0	10 0	20 0
Gonda ...	14 10	14 8	22 9	21 3	20 2	39 6	8 0	8 6	17 0	8 6	8 4	17 8	14 14	13 6	35 8	8 2	8 8	17 0
Rai Bareli ...	13 12	14 14	19 0	19 0	19 13	28 8	7 0	7 0	14 0	7 4	7 8	15 0	...	...	...	...	...	...
Sultanpur ..	13 8	13 4	22 0	18 8	18 8	32 8	8 0	8 0	10 0	11 0	11 0	19 0	14 0	14 0	30 0	12 4	12 4	24 0
Pratabgarh ...	13 1	13 4	23 12	17 13	18 12	35 14	7 11	7 8	15 0	8 7	8 4	18 0	...	...	...	...	...	...

India for the 2nd half of April 1878 —continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nugree). *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	9 0	8 0	9 0	160 0	160 0	200 0	6 9	6 8	6 0	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	17 7	18 9	30 15	200 0	200 0	113 8	...	...	...	Bijnor ...		
...	...	...	16 14	18 2	30 4	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	19 3	20 11	31 3	192 0	192 0	192 0	9 2	9 9½	9 0	Budaun ...		
...	...	...	16 4	17 8	26 4	150 0	150 0	150 0	9 6	9 11	8 12	Bareilly ...		
...	...	...	17 8	17 8	32 8	170 0	170 0	155 0	9 0	9 0	8 14	Sháhjahánpur ...		
...	...	...	17 8	16 4	28 12	200 0	200 0	150 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	...	15 8	15 0	34 0	100 0	110 0	80 0	10 4	10 4	10 8	Muttra ...		
...	...	...	14 0	15 0	30 10½	100 0	100 0	100 0	9 0	9 0	9 0	Agra ...		
...	...	...	16 10	16 10	27 8	165 0	165 0	165 0	10 14	10 14	8 14	Farukhabad ...		
...	...	...	16 8	17 0	26 0	160 0	160 0	160 0	9 4	9 8	9 8	Mainpuri ...		
...	...	...	15 8	16 0	30 0	160 0	160 0	160 0	8 8	8 8	8 8	Etáwah ...		
...	...	...	17 8	18 8	29 8	140 0	140 0	140 0	10 4	10 0	10 0	Etah ...		
...	...	...	16 0	16 0	36 0	160 0	160 0	120 0	...	...	...	Jalaun ...		
...	...	...	14 13	15 0	28 5	160 0	160 0	160 0	7 0	7 6	10 0	Jhánsi ...		
...	...	...	14 4	14 0	30 8	240 0	240 0	320 0	7 12	7 8	7 8	Lalitpur ...		
...	...	...	13 4	14 0	26 0	150 0	150 0	140 0	8 12	8 8	10 0	Cawnpore ...		
...	...	...	12 10	13 14	30 8	200 0	200 0	200 0	8 12	8 12	8 8	Fatehpur ...		
...	...	...	15 0	17 8	37 0	160 0	160 0	165 0	...	...	...	Bánda ...		
...	...	...	13 4	12 0	29 8	140 0	140 0	120 0	8 2	8 0	8 12	Allahabad ...		
...	...	...	15 2	16 5	34 4	180 0	180 0	140 0	...	...	...	Hamírpur ...		
...	...	...	13 6	12 11	34 9	197 12	197 12	197 12	8 6	8 6	8 6	Jaunpur ...		
...	...	...	12 4	11 13	31 8	160 0	160 0	160 0	7 8	7 8	7 8	Gorakhpur ...		
...	...	...	13 14	13 4	31 4	180 0	180 0	160 0	7 4	7 4	7 8	Basti ...		
...	...	...	10 8	9 15	29 8	177 0	177 0	177 0	8 2	8 2	7 4	Azamgarh ...		
...	...	...	12 0	12 0	32 0	130 0	130 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	13 1	11 15½	27 8	120 0	120 0	120 0	...	...	6 8	Benares ...		
...	...	...	12 4	12 4	32 3	180 0	180 0	154 8	7 6	7 6	7 6	Ghazipur ...		
...	...	...	14 8	16 0	38 0	120 0	120 0	80 0	9 0	9 0	8 12	Delhi ...	Panjab.	
...	...	...	14 8	16 0	40 0	180 0	180 0	140 0	8 12	8 8	7 8	Gurgáon ...		
...	...	...	...	...	...	...	...	...	No return received			Karnál ...		
...	...	...	17 0	20 0	45 0	160 0	160 0	100 0	7 0	8 0	8 0	Hissár ...		
...	...	...	15 0	16 12	41 8	120 0	120 0	120 0	8 8	8 8	8 8	Rohtak ...		
...	...	...	21 8	27 0	55 0	160 0	160 0	160 0	17 0	22 0	38 0	Sirsa [a] ...		
...	...	...	18 8	20 0	40 8	160 0	160 0	160 0	9 12	9 12	9 12	Umballa ...		
...	...	...	18 0	20 8	48 0	100 0	100 0	100 0	10 0	10 0	9 12	Ludhiána [b] ...		
...	...	...	13 0	13 4	24 0	120 0	120 0	80 0	8 0	7 8	8 0	Simlá ...		
...	...	...	17 0	22 0	43 0	110 0	110 0	100 0	10 6	10 4	9 10	Jullundur [c] ...		
...	...	...	17 0	20 0	44 0	80 0	100 0	100 0	10 0	10 0	9 12	Hushiárpúr [d] ...		
...	...	...	14 0	14 0	22 0	160 0	160 0	160 0	8 0	8 0	8 0	Kángra ...		
...	...	...	18 0	20 8	47 0	110 0	110 0	100 0	10 15	10 12	10 6	Amritsar [b] ...		
...	...	...	16 0	18 8	35 8	150 0	150 0	120 0	10 12	10 4	10 4	Siálkot [e] ...		
...	...	...	18 0	19 0	40 0	120 0	120 0	120 0	9 8	9 0	9 8	Gurdáspur ...		
...	...	...	18 0	20 0	48 0	110 0	110 0	90 0	10 4	10 4	10 2	Lahore ...		
...	...	...	20 0	24 0	56 0	100 0	100 0	100 0	10 0	10 0	10 0	Ferozepore ...		
...	...	...	17 4	19 4	40 0	100 0	100 0	100 0	10 12	10 12	10 8	Gujránwála ...		
...	...	...	12 0	13 0	22 0	100 0	100 0	100 0	10 12	11 0	10 8	Ráwalpindi ...		
...	...	...	15 8	17 0	35 0	120 0	120 0	120 0	11 8	11 0	11 0	Jhelum ...		
...	...	...	17 4	19 8	38 0	120 0	120 0	120 0	11 0	11 0	10 12	Gujrát [e] ...		
...	...	...	16 0	15 0	39 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpúr ...		
...	...	...	15 0	17 0	34 0	100 0	100 0	100 0	10 12	10 12	10 0	Mooltan ...		
...	...	...	18 0	23 0	45 0	200 0	200 0	200 0	11 0	11 0	11 0	Jhang [f] ...		
...	...	...	19 0	20 0	60 0	200 0	200 0	160 0	9 0	9 0	9 0	Montgomery ...		
...	...	...	13 0	16 0	30 0	100 0	80 0	100 0	10 8	10 0	10 0	Muzaffargarh [g] ...		
...	...	...	16 4	15 0	45 0	100 0	100 0	112 0	52 8	52 8	65 0	Dera Ismail Kháu [e] ...		
...	...	...	12 3	13 12	31 14	150 0	150 0	150 0	30 0	30 0	31 14	Dera Ghazi Khán ...		
...	...	...	15 10	15 0	43 9	100 0	100 0	100 0	80 0	100 0	80 0	Bannú [h] ...		
...	...	...	10 0	12 2	22 12	80 0	79 0	109 0	52 0	49 12	50 8	Pesháwar ...		
...	...	...	14 1	14 1	31 14	102 0	102 0	127 0	102 0	102 0	102 0	Kohát [e] ...		
...	...	...	9 0	8 4	21 0	120 0	120 0	120 0	9 0	9 0	9 0	Hazárá [e] ...		
16 12*	17 0	33 0	14 7½	14 10½	28 2	140 0	140 0	120 0	8 4	8 4	8 8	Lucknow ...	Oudh.	
10 0†	10 0	26 0	14 0	15 0	30 0	200 0	160 0	160 0	8 9	8 8	8 8	Unáo ...		
16 0‡	16 0	35 0	14 0	14 12	20 0	160 0	160 0	130 0	8 0	8 0	8 0	Bára Banki ...		
...	...	...	20 2	18 8	36 0	160 0	160 0	180 0	8 4	8 6	8 2	Sítápur ...		
...	...	...	18 7	16 0	28 14	225 0	225 0	262 0	8 11	8 11	8 0	Hardui ...		
18 0‡	18 0	...	20 4	20 0	36 0	200 0	200 0	200 0	8 0	8 0	8 0	Kheri ...		
...	...	...	13 8	14 0	30 8	140 0	140 0	140 0	8 0	8 0	8 0	Fyzabad ...		
12 0	14 0	60 0	16 0	17 0	35 0	160 0	160 0	200 0	8 0	8 0	8 0	Buaraich ...		
10 8§	11 10	34 3	15 0	14 13	32 11	200 0	200 0	170 0	8 0	8 0	8 0	Gonda ...		
...	...	...	12 11	12 14	25 8	250 0	250 0	200 0	8 0	8 0	8 0	Rái Bareli ...		
14 0‖	15 0	50 0	14 0	14 0	35 0	160 0	160 0	160 0	9 0	9 0	8 8	Sultánpur ...		
14 1¶	12 9	38 0	13 3	13 6	35 8	210 0	210 0	210 0	8 3	8 4	7 8	Pratábgarh ...		

[a] Gram and salt rising.
[b] Barley rising.
[c] Bajra and gram rising.
[d] Firewood rising.
[e] Barley falling.
[f] Gram rising.
[g] Firewood falling.
[h] Salt rising.

* Maize or Indian-corn.

Description of Lesser Millets.

* Matri.
† Choti juár.
‡ Kodo.
§ Lahurra, kakún, sáwan.
‖ Peas, sáwan.
¶ Peas, arhar, and mash.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

	Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
		Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Nagpur ...	11 4	11 0	19 0	...	...	...	7 0	7 0	10 0	10 0	10 0	14 8	15 0	14 0	20 0	...	...	...
	Bhandara ...	11 12	12 8	22 0	...	...	...	7 8	7 8	10 0	11 4	11 4	16 0	14 8	14 8	30 0	...	...	...
	Chanda ...	10 8	10 5	22 3	...	...	...	...	...	...	7 9	8 5	16 0	17 8	14 7	26 9	...	...	...
	Wardha ...	10 8	11 8	17 12	...	...	...	6 0	6 0	8 8	9 0	9 0	12 12	17 0	18 0	20 0	...	...	...
	Balaghat ...	11 0	12 0	25 0	...	...	...	7 0	8 0	16 0	10 0	10 0	21 0	...	...	...	...	...	...
	Jubbulpore ...	11 4	11 8	20 0	10 0	10 8	19 0	7 0	6 8	14 0	9 0	8 8	17 0	...	10 0	22 0	7 0	7 0	16 0
	Saugor ...	14 8	15 0	22 5	14 0	...	...	...	...	...	6 8	6 0	15 0	...	...	...	...	...	...
	Damoh ...	16 8	14 0	25 0	12 0	12 0	...	7 0	6 0	16 0	8 0	6 8	18 0	...	...	...	...	...	...
	Seoni ...	11 0	11 8	25 0	...	...	...	7 0	8 0	13 0	10 0	10 0	21 0	...	...	...	...	...	...
	Mandla ...	9 & 11	11 0	20 & 32	...	...	...	8 0	8 0	15 0	9-8 & 10	9 & 10	20 0	...	...	...	...	...	...
	Betul ...	8 8	8 8	18 0	...	...	...	5 0	5 0	12 0	6 0	5 8	13 0	12 0	12 0	...	...	...	...
	Chhindwara ...	9 0	9 0	22 0	...	...	...	5 0	5 0	9 0	7 0	8 0	12 0	11 0	10 0	26 0	...	...	...
	Hoshangabad ...	10 4	10 4	17 8	...	...	...	6 3	6 3	11 4	6 12	6 12	12 6	13 0	13 0	...	12 6	12 6	...
	Narsinghpur ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nimar ...	10 0	10 0	12 10	...	...	...	...	...	...	8 3	8 1	12 4	14 4	13 12	15 0	12 12	11 12	15 0
	Raipur ...	18 0	16 0	48 0	...	...	...	13 0	12 0	22 0	16 0	15 0	33 0	...	...	...	...	...	...
	Sambalpur ...	12 0	14 0	26 0	...	...	...	11 8	13 0	21 0	14 8	16 0	32 0	...	...	...	...	...	...
	Bilaspur ...	20 0	22 0	80 0	...	...	...	20 0	20 0	44 0	26 0	24 0	56 0	...	...	...	...	...	...
	Upper Godavari ...	10 0	10 0	15 0	...	...	...	5 0	5 0	6 0	7 0	7 0	10 0	16 0	16 0	24 0	...	...	...
Mysore and Coorg. Signed Districts.	Secunderabad ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bolarum ...																		
	Chudderghat ...																		
	Oomraotee ...	8 5	9 0	13 0	8 5	8 0	10 0	6 0	6 0	7 0	7 0	7 0	8 0	16 0	16 0	16 0	12 0	11 0	16 0
	Akola ...	8 5	8 5	11 0	...	...	...	5 0	5 5	5 0	6 5	6 5	7 5	14 0	14 0	17 0	10 0	10 0	11 5
	Ellichpur ...	8 0	8 0	12 0	6 0	6 0	6 0	5 0	5 0	8 0	6 0	6 0	9 0	13 0	13 0	16 0	10 0	10 0	12 0
	Buldana ...	8 0	8 0	15 0	...	...	...	...	...	...	7 0	7 0	11 0	14 0	14 0	17 0	13 0	13 0	16 0
	Woon ...	10 0	10 0	14 0	...	...	...	4 7	4 7	10 0	8 0	8 0	14 0	18 0	18 0	60 0	...	...	...
	Bassim ...	7 5	9 0	14 0	...	...	...	5 0	5 0	9 0	5 5	5 5	10 0	15 0	15 5	22 0	...	...	16 0
	Bangalore ...	6 0	8 0	6 7	8 5	8 2	7 7	6 2	6 2	7 2	7 2	6 7	8 0	11 0	9 5	9 5	...	...	...
	Kolar ...	8 1	8 1	...	...	...	6 2	7 0	6 4	8 0	7 3	7 0	7 8	10 5	9 5	9 5	11 1	10 1	...
	Túmkúr ...	8 0	8 0	7 5	5 0	6 0	4 7	6 0	6 2	6 0	6 7	6 7	6 7	9 0	10 0	7 5	...	...	...
	Mysore ...	4 0	3 1	5 6	...	...	...	6 1	6 4	6 1	6 5	6 6	6 3	...	...	9 2	...	...	9 2
	Hassan ...	6 0	6 5	5 7	6 2	6 5	6 2	6 2	6 0	5 5	5 5	6 5	6 0	8 0	...	...	...	...	...
	Shimoga ...	4 7	4 7	3 7	5 7	5 7	6 5	5 2	5 2	5 2	7 7	7 7	5 7	12 5	13 7	6 7	...	...	...
	Kadur ...	8 0	6 0	4 0	...	...	...	6 0	6 5	5 5	7 0	7 0	6 5	...	...	...	...	...	...
	Chitaldroog ...	6 0	6 0	5 5	6 0	6 0	5 5	5 5	5 5	6 0	6 0	6 0	6 5	10 0	11 0	6 7	10 0	11 0	6 0
	Coorg ...	5 5	6 7	6 9	5 8	5 8	6 8	6 9	6 9	6 3	8 5	8 5	7 9	...	...	...	...	...	...
Rajpootana.	Jaipur ...	11 0	11 0	20 0	14 0	13 12	28 0	5 5	5 5	7 0	6 5	6 9	10 0	12 10	12 9	28 0	12 2	12 9	28 0
	Kishengurh ...	12 0	...	22 0	15 0	...	35 0	6 0	...	10 8	6 8	...	12 0	11 8	...	37 0	11 8	...	32 0
	Alwar ...	11 12	12 8	22 8	16 0	17 0	31 8	6 0	6 0	8 4	6 4	6 8	11 8	13 0	14 6	34 0	10 8	10 8	27 8
	Bhurtpur (City) ...	13 2	13 14	22 8	18 8	16 12	28 2	6 11	6 11	8 0	7 5	7 10	11 0	13 0	13 0	30 8	10 2	10 11	21 8
	Kerowli (City) ...	11 4	13 0	20 0	15 0	16 12	25 0	6 4	6 4	15 4	6 8	6 8	15 14	14 8	14 8	27 8	15 0	10 8	23 2
	Ajmir ...	10 4	11 0	21 8	13 4	13 8	32 0	4 0	4 0	5 0	7 0	7 0	12 0	9 0	9 0	25 0	10 0	10 0	28 0
	Deolie Cantonment ...	12 14	13 1	22 6	15 9	16 7	31 8	...	...	...	5 8	5 8	13 6	13 8	13 8	28 0	6 8	6 8	18 0
	Erinpura ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sirohi ...																		
	Aboo ...																		
	Hilly Tracts of Meywar...	6 8	7 0	15 8	9 0	10 0	20 0	...	...	...	5 0	5 0	11 0	...	...	...	...	...	...
	Meywar (Oodeypore) ...	8 3	9 0	15 10	10 15	11 5	21 2	4 15	4 11	8 10	...	...	...	...	...	...	...	...	...
	Banswarra (Meywar Agency)	9 0	9 12	15 0	...	...	...	4 6	4 4	7 8	5 0	5 4	13 12	...	...	...	...	...	...
	Partabgarh (")	11 14	12 3	15 0	...	...	...	3 12	3 12	7 2	4 6	4 6	9 6	...	...	...	...	...	...
	Marwar ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bikaneer ...	9 0	9 0	...	12 12	12 8	...	4 8	4 8	...	6 8	6 8	...	12 0	12 0	...	13 0	13 0	...
	Bundi ...	15 8	16 0	24 0	18 0	21 0	30 0	7 0	7 0	9 0	9 0	9 0	12 0	18 0	20 0	31 0	...	...	...
	Kota ...	15 1	15 2	23 6	15 0	...	26 6	6 10	6 10	10 0	7 12	7 8	12 2	16 8	16 8	26 12	8 0	8 0	14 0
	Tonk ...	12 8	11 8	23 12	13 8	14 12	34 4	5 0	5 0	7 0	6 0	6 0	11 0	15 0	13 0	36 0	...	...	...
	Jhallawar ...	12 11	14 6	...	...	...	...	...	...	...	4 7½	5 8	...	15 3½	17 1	...	10 2½	11 4	...
	Shahpoora ...	12 8	12 8	22 8	13 12	14 2	35 0	5 8	6 0	12 0	6 12	7 8	17 8	12 6	14 0	30 0	5 8	8 11	25 0
	Dholpur ...	11 11	10 4	20 4	15 9	13 12	26 12	6 12	5 8	11 6	7 4	6 6	11 11	10 3	9 4	22 9	8 9	7 15	22 12
Central India.	Indore ...	10 7	10 10	14 5	...	...	...	5 11	6 5	9 3	6 10	7 4	10 14	15 0	15 0	16 8	10 0	11 0	16 4
	Gwalior ...	10 15	10 11	17 1	12 6	12 7	21 8	5 1	5 1	7 9	5 8	5 8	9 13	12 6	12 13	21 11	...	...	21 8
	Goona ...	15 0	16 0	23 0	14 0	15 0	20 0	5 8	5 12	12 8	6 0	6 0	14 0	17 0	18 0	30 0	12 0	10 0	20 0
	Rutlam ...	10 8	11 12	14 8	...	...	...	4 14	5 0	9 0	6 0	6 0	12 8	13 2	14 0	17 8	10 8	12 0	13 8
	Baghelkhund (Sutna) ...	12 0	12 0	22 8	18 0	18 0	35 0	4 8	5 8	9 0	11 0	11 0	23 0	15 0	16 0	28 0	...	...	28 0

India for the 2nd half of April 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Choena, Coraloo, Murnwa, Nuglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	8 12	9 0	21 0	120 0	100 0	160 0	10 0	10 0	10 0	Nagpur ...	Central Provinces.	
...	...	...	...	11 0	24 0	...	...	...	9 0	9 8	9 8	Bhandara ...		
...	...	...	8 1	8 4	24 7	400 0	400 0	440 0	9 5	10 0	9 5	Chanda ...		
...	...	...	7 2	9 0	20 0	128 0	126 0	160 0	10 0	10 8	11 0	Wardha ...		
...	...	...	12 0	12 0	32 0	300 0	300 0	480 0	8 0	8 0	8 0	Balaghat ...		
15 0	16 0	45 0	11 4	12 0	25 0	160 0	160 0	180 0	7 0	8 0	8 4	Jubbulpore ...		
...	...	...	14 4	14 12	30 0	200 0	240 0	200 0	6 6	6 6	6 12	Saugor ...		
...	...	...	16 12	14 0	34 0	240 0	240 0	240 0	9 2	9 2	8 4	Damoh ...		
...	...	...	10 0	10 8	28 0	320 0	320 0	280 0	9 0	9 8	9 4	Seoni ...		
11 8	11 & 12	30 0	12½ & 13	13 & 14	45 0	240 0	240 0	240 0	8 0	8 & 8½	8 0	Mandla ...		
7 8	7 8	17 0	8 8	8 0	18 0	280 0	280 0	280 0	7 8	7 8	8 0	Betul ...		
8 0	8 0	18 0	9 0	9 0	26 0	200 0	200 0	200 0	8 0	8 0	8 0	Chhindwara ...		
...	...	...	12 0	12 0	21 4	120 0	120 0	120 0	9 0	9 0	8 0	Hoshangabad ...		
...	...	...	...	...	...	...	...	...	No return received.			Narsinghpur ...		
...	...	...	10 4	10 5	15 8	160 0	160 0	160 0	11 8	11 3	12 3	Nimar ...		
...	...	...	14 0	13 0	35 0	100 0	100 0	100 0	9 0	9 0	9 0	Raipur ...		
...	...	...	19 0	19 0	25 0	300 0	300 0	320 0	8 0	9 0	10 0	Sambalpur ...		
80 0	60 0	120 0	20 0	25 0	80 0	140 0	140 0	130 0	8 8	8 0	8 0	Bilaspur ...		
...	...	...	7 0	7 0	16 0	960 0	960 0	960 0	5 0	6 0	10 0	Upper Godavari ...		
...	...	...	...	...	...	...	...	No return received.				Secunderabad ...	Hyderabad Assigned Districts.	
												Bolarum ...		
												Chudderghat ...		
...	...	...	8 0	8 5	15 0	46 0	48 0	60 0	10 0	10 0	11 0	Oomraotee ...		
8 0	6 0	8 0	8 0	6 0	10 0	115 0	115 0	115 0	9 0	9 0	11 0	Akola ...		
...	...	...	7 0	7 0	12 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur ...		
...	...	...	8 0	8 0	15 0	...	...	...	8 0	8 0	11 0	Buldana ...		
...	...	...	8 0	8 0	25 0	100 0	100 0	200 0	7 7	7 7	8 0	Woon ...		
7 5	7 5	11 0	6 5	7 0	19 0	100 0	100 0	170 0	8 0	8 0	10 0	Bassim ...		
11 2	11 5	10 0	11 5	10 2	8 2	84 0	84 0	84 0	10 2	10 2	13 0	Bangalore ...	Mysore and Coorg.	
10 3	9 9	9 7	12 5	12 5	8 0	172 4	172 4	172 4	11 0	11 0	15 4	Kolar ...		
9 2	9 0	8 0	10 0	9 5	6 0	130 0	130 0	120 0	8 0	8 5	10 5	Túmkúr ...		
9 4	9 4	9 2	11 3	12 1	7 3	75 0	75 0	72 0	7 3	7 7	8 3	Mysore ...		
9 0	9 0	8 0	9 0	10 0	6 2	135 0	130 0	135 0	7 0	8 0	6 5	Hassan ...		
14 2	13 7	7 5	12 5	12 5	6 2	480 0	480 0	620 0	7 5	8 5	8 7	Shimoga ...		
10 0	9 0	7 0	9 0	8 5	6 0	60 0	60 0	50 0	9 0	9 0	9 0	Kadur ...		
10 0	12 0	8 0	10 0	11 0	5 5	100 0	100 0	100 0	8 0	8 0	8 0	Chitaldroog ...		
11 1	11 1	10 2	10 9	11 2	7 9	110 0	110 0	110 0	8 0	8 5	8 8	Coorg ...		
...	...	...	12 2	13 8	29 8	...	...	...	19 0	19 0	19 0	Jaipur ...	Rajpootana.	
...	...	...	14 4	...	41 0	...	...	...	42 0	...	41 0	Kishengurh ...		
...	...	...	13 0	14 8	31 8	...	...	...	26 0	26 0	27 0	Alwar ...		
18 0	17 8	29 10	15 12	17 8	31 2	240 0	240 0	180 0	28 0	26 12	28 0	Bhurtpur (City) ...		
15 0	15 12	26 4	14 0	15 4	26 14	200 0	200 0	200 0	21 0	20 12	35 1	Kerowli (City) ...		
12 4	13 0	38 0	...	...	...	90 0	90 0	90 0	30 0	30 0	45 0	Ajmir ...		
...	...	...	14 0	14 8	31 10	...	...	...	30 0	28 15	45 0	Deolie Cantonment ...		
...	...	...	...	...	...	...	...	...	No return received			Erinpura ...		
												Sirohi ...		
												Aboo ...		
...	...	...	9 0	11 0	22 8	6 pie	6 pie	7 pie	10 0	10 0	10 0	Hilly Tracts of Meywar...		
...	...	...	10 15	11 5½	24 10½	200 0	200 0	200 0	12 8	12 8	23 8	Meywar (Oodeypore) ...		
...	...	...	9 12	10 0	24 0	...	...	...	10 0	10 0	11 0	Banswarra (Meywar Agency)		
...	...	...	13 12	14 6	18 12	...	...	...	15 0	15 0	21 4	Partabgarh (")		
...	...	...	...	...	...	...	...	...	No return received.			Marwar ...		
...	...	...	13 0	13 0	...	90 0	100 0	...	45 0	45 0	...	Bikaneer ...		
...	...	...	...	...	...	160 0	160 0	160 0	22 8	22 8	35 0	Bundi ...		
...	...	...	17 10	19 4	31 0	260 0	260 0	260 0	16 8	16 8	24 8	Kota ...		
...	...	...	...	...	...	120 0	120 0	130 0	20 0	20 0	42 0	Tonk ...		
...	...	...	13 15	16 4	...	...	...	...	10 10	13 10	...	Jhallawar ...		
...	...	...	...	...	...	160 0	160 0	160 0	28 0	25 12	40 0	Shahpoora ...		
...	...	...	13 2	12 2	26 3	...	...	...	15 6	14 6	21 0	Dholpur ...		
...	...	...	10 3	10 0	17 7	120 0	120 0	100 0	8 9	8 9	11 2	Indore ...	Central India.	
...	...	...	10 15	11 7	21 11	100 7	100 7	109 8	9 2	9 10	13 12	Gwalior ...		
...	...	...	15 0	17 0	32 0	200 0	200 0	200 0	12 0	12 12	16 0	Goona ...		
...	...	...	11 0	12 8	19 4	160 0	160 0	160 0	9 10	10 4	9 4	Rutlam ...		
...	...	...	13 8	14 0	26 0	200 0	200 0	200 0	9 12	9 8	9 0	Baghelkhund (Sutna) ...		

A. O. HUME,

Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Statement shewing the Quantities and Value of **COTTON** *exported from the several Ports of India to British and Foreign Countries for the month of* **APRIL** *1878, and the Total Exports from each Province for the seven months October to April 1877-78, compared with the Exports for the corresponding period of the years 1876-77, 1875-76, and 1874-75.*

Provinces and Ports whence Cotton is exported.		Quantities and value of cotton exported to																			
		United Kingdom.		Austria		France.		Italy.		Russia.		Ceylon.		China.		Straits Settlements.		Other Countries		Total.	
		Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.
Bengal.	Calcutta	2,053	63,500	...	...	5	146	...	...	...	...	..	.	5,759	1,55,478	...	...	...	...	7,817	2,19,124
	Other Ports	...	..	...	...	...	...	...	...	...	...	...	...	...	..	..	..	...	..	...	...
	Total, April 1878	2,053	63,500	....	...	5	146	...	...	...	...	...	...	5,759	1,55,478	.	...	...	...	7,817	2,19,124
	Total 7 months, October 1877 to April 1878.	3,865	1,03,625	...	...	5	148	...		..	.	27	498	21,939	6,29,033	..	...	63	1,659	25,899	7,34,160
	Total for corresponding period of previous years. 1876-77	139,814	32,06,719	8,021	1,77,146	3,482	84,790	402	8,998	...		...	..	84,121	24,00,633	...	...	16	146	235,856	58,77,432
	1875-76 ..	44,923	9,17,962	64	1,557	...		67	1,672	...	.	...	.	188,539	53,47,395	854	20,874	10	146	234,457	62,89,606
	1874-75 ...	107,262	23,41,734	19,239	3,38,072	15,357	3,36,157	15,355	3,21,237	..	...	4	25	68,483	18,98,642		...	113	2,787	225,813	52,38,654
Bombay and Sind.	Bombay	164,891	44,85,860	52,300	14,66,020	144,161	40,64,577	62,489	17,82,700	24,629	7,03,700	...		448	12,352	...	...	43,996	12,50,378	492,914	1,37,85,597
	Kurrachee	3,525	91,160	...	.	...	...	...	...	...	...	...	..	1,092	31,200	...	...	...	...	4,617	1,22,360
	Carwar	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...
	Other Ports	...		...	...	.	...	..	..	...	...	...	...		..	...	...	...	...	...	...
	Total, April 1878	168,416	45,77,020	52,300	14,66,030	144,161	40,64,577	62,489	17,82,700	24,629	7,03,700	...	...	1,540	43,552	.	...	43,996	12,50,378	497,531	1,38,87,957
	Total 7 months, October 1877 to April 1878.	626,711	1,73,05,875	242,165	68,44,538	295,292	84,06,441	319,730	90,86,015	24,629	7,03,700	...	...	38,923	10,92,922	..	...	150,775	43,39,270	1,696,225	4,77,78,751
	Total for corresponding period of previous years. 1876-77 ...	922,285	2,55,95,761	258,000	70,23,120	353,502	1,02,75,561	206,518	56,13,807	33,264	8,71,775	...	...	48,448	13,65,055	..	...	67,953	18,60,419	1,889,970	5,26,05,498
	1875-76 ...	896,126	3,39,23,990	205,891	54,04,479	232,702	61,08,186	150,707	39,85,581	75,299	19,64,055	...	...	115,178	31,01,972	...	...	49,095	14,16,704	1,724,998	4,43,04,767
	1874-75 ...	1,646,356	4,68,62,688	299,823	73,55,086	435,149	1,23,79,334	102,754	28,41,224	110,050	32,05,230	...	...	20,674	5,54,705	...	...	66,231	18,29,218	2,651,037	7,50,27,485

MADRAS.	Madras	1,989	43,449	...	...	...	...	...	...	...	...	...	...	147	3,300	...	...	...	...	2,088	46,740
	Coconada	407	9,484	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	407	9,484
	Tuticorin	...	...	...	...	...	...	...	...	...	...	...	...	919	21,815	...	...	...	...	919	21,815
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total, April 1878	2,346	52,924	...	...	...	...	...	...	...	...	...	...	1,066	25,115	...	...	...	...	3,412	78,039
	Total 7 months, October 1877 to April 1878.	26,641	6,26,000	...	...	12,991	2,98,700	2,948	74,520	...	...	3,753	93,033	4,441	1,07,089	...	...	...	...	50,774	11,99,342
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	54,368	12,20,516	1,208	27,600	9,726	3,00,886	750	18,540	...	...	8,290	2,02,269	5,415	1,25,905	...	...	..	...	79,755	17,95,716
	1875-76 ...	177,090	39,23,573	9,856	2,06,305	34,001	7,09,219	11,306	2,10,780	...	...	1,998	45,179	25,143	5,72,789	...	...	...	...	258,364	56,67,845
	1874-75 ...	196,595	44,42,406	904	20,040	31,951	6,91,417	28,963	6,55,596	...	...	18,053	4,05,108	1,596	36,136	...	...	65	1,381	278,226	62,52,084
BRITISH BURMA.	Rangoon	3,718	73,768	...	...	...	...	..	...	...	...	...	...	...	...	9,920	1,98,391	...	...	13,638	2,72,159
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total, April 1878	3,718	73,768	...	...	...	...	...	...	...	...	...	...	...	...	9,920	1,98,391	...	...	13,638	2,72,159
	Total 7 months, October 1877 to April 1878.	31,120	6,05,182	...	...	...	...	...	...	..	...	...	...	646	12,496	35,419	7,25,755	3,279	44,030	70,464	13,87,463
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	58,935	10,78,396	...	...	...	...	...	...	...	...	...	...	...	...	6,682	1,20,063	3,036	53,013	68,653	12,51,474
	1875-76 ...	3,739	64,721	...	...	...	...	...	...	...	...	...	...	...	...	49,421	10,54,212	...	...	53,160	11,18,933
	1874-75 ...	32,859	5,94,832	...	...	...	...	...	...	...	...	...	...	...	...	881	14,494	...	...	33,739	6,09,326
GRAND TOTAL.	Total, April 1878	176,533	47,67,212	52,300	14,66,030	144,166	40,64,723	62,469	17,83,700	24,629	7,03,700	...	...	8,365	2,24,145	9,920	1,98,391	43,996	12,50,378	522,398	1,44,57,279
	Total 7 months, October 1877 to April 1878.	688,337	1,86,39,882	242,165	68,44,528	308,288	87,05,287	322,678	91,60,535	24,629	7,03,700	3,780	93,531	63,949	18,41,540	35,419	7,25,755	154,117	43,84,958	1,843,363	5,10,99,716
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	1,175,402	3,11,00,394	267,227	72,27,866	366,710	1,05,61,287	207,670	56,41,345	33,264	8,71,775	8,290	2,02,269	137,984	38,91,593	6,682	1,20,063	71,005	19,13,578	2,274,234	6,15,30,120
	1875-76 ...	1,121,878	2,72,30,146	214,791	56,12,341	266,703	68,17,[illegible]	162,080	41,96,033	75,299	19,64,055	1,998	45,179	328,860	90,22,056	50,275	10,75,086	49,105	14,16,850	2,270,979	5,73,81,151
	1874-75 ...	1,983,271	5,42,41,660	289,966	77,13,198	482,357	1,34,06,908	147,072	38,18,057	110,050	32,05,230	18,056	4,05,133	90,753	24,89,463	881	14,494	66,409	18,33,396	3,188,815	8,71,27,549

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH,

A. O. HUME.

D

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED).

YEAR.	FOR THE MONTHS OF APRIL TO MARCH.													
	BENGAL.		INLAND CUSTOMS.		MADRAS.		BOMBAY.		SIND.		BRITISH BURMA.		TOTAL.	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1873-74	7,912,871	2,57,16,831	5,475,124	1,60,23,131	6,436,609	1,16,76,314	2,941,711	52,64,491	151,921	81,073	646,467	1,24,887	23,564,703	5,88,87,627
1874-75	8,198,096	2,63,78,651	5,496,215	1,56,62,568	6,539,522	1,19,17,108	2,805,615	50,22,956	143,050	75,366	790,122	1,40,075	23,972,620	5,91,96,694
1875-76	7,914,887	2,55,23,345	5,502,885	1,56,72,438	6,539,814	1,19,44,869	3,057,784	54,80,821	185,117	92,974	1,021,903	1,58,703	24,222,390	5,88,73,150
1876-77	8,112,193	2,61,89,375	5,732,847	1,61,70,294	6,300,027	1,15,22,326	3,118,242	55,92,917	163,128	83,648	900,130	1,50,358	24,326,567	5,97,08,918
1877-78	8,512,150	2,72,00,678	5,474,106	1,53,15,037	6,309,356	1,23,91,045	3,462,174	68,61,584	213,995	1,08,385	820,146	1,17,061	24,791,927	6,19,94,390
AVERAGE ...	8,130,039	2,62,01,776	5,536,235	1,57,68,694	6,125,066	1,18,90,333	3,077,105	56,44,548	171,442	88,469	835,754	1,38,336	24,175,641	5,97,32,156

* The quantity on which Excise duty was collected is not included.

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
(STATISTICAL BRANCH);
Calcutta, 23rd May 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

KHURREEF SEASON 1877-78, COMMENCING ON THE 1st JUNE 1877.

RUBBEE SEASON 1878-79, COMMENCING ON THE 1st DECEMBER 1877.

Irrigation Operations of Lower Bengal during the month of January 1878.

Circle.	District.	Canal.	Supply of water in the Canals.			Five Years Leases.		Three Years Leases.				Annual Leases.				Sugarcane.		Grand Total.				Grand total of corresponding period of last year.	Rainfall.			Remarks.
						Khurreef.		Khurreef.		Rubbee		Khurreef.		Rubbee.												
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second throughout the month.	Estimated discharge utilized.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Khurreef.	Rubbee.	Sugarcane.	Total.		Inches during month.	Inches during season.	Average of ten previous years of the same period.	
						Acres.	Acres	Acres.	Acres.	Acres	Acres	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres	Acres	Acres.	Acres.				
Orissa	Cuttack	Kendrāparah	1,269	307·99	..	.	...	..	...	..	...	...	...	1,026	1,167	2	4		1,167	4	1,171	1,394	0·37	0·37	0·48	
		Pattamoondee		.	...		..	..	...	...	...	...	..	103	158	...	...	.	158	...	158	.				
		High Level, Section I	675	171·40	...	...	...	...	...	..	..	...	...	128	141	...	...	...	141	...	141	46				
		Taldundah	1,300	159	...	..	...	...	...	...	..	...	...	128	147	...	53	...	147	53	200	183				
		Machgong	650	Notknown	...	..	...	.	.	...	...	...	...	250	279	1	21	.	279	21	300	45				
		Gobri	.	...	...	...	..	...	..		...	...	...	22	22		...	.	22	...	22	..				
	Total of the month			...	...	...	..	...	...	...	...	...	..	1,6 7	1,914	3	78	..	1,914	78	1,992	1,577	..	.	..	
	Total of the corresponding month of previous year		...	...	...	...	...	...	.	.	...	...	...	750	1,526	22	51	...	1,526	51	1,577	...	...		.	
South-Western.	Midnapore	Midnapore	875	193	.	...	...	..	..	...	...	...	.	...	...		..	...	..	.	..	..	0·75	0·77	9 years. 0·59	
	Howrah	Panchkoorah	300	19	.	...	...	...	..	...	...	...	..	..		...	..	...	...	...	.	...	0·00	0·00	9 years 0·53	
	Total of the month		...	...	...	..	...	...	...	..	...	..	..	...	.	...	...	..	...	..	...	.	.	...	...	
	Total of the corresponding month of previous year		...	...	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	..	...	...	.	
Zone	Shahabad	Main Western	4,342	681·33	...	...	...	...	...	..	...	...	..	2,684	81,755	253	2,411	...	81,755	2,411	84,166	316	2·48	3·0	0·85	
	Gya and Patna	Arrah	1,660	335·19	...	..	...	..	...	.	.	..	..	2,067	44,699	46	4,780	...	44,699	4,780	49,479	8,162	1·80	2·0	2·60	Average of 8 years at Dinapore.
		Patna	1,466	448	...	...	...	...	.	...		..	...	..	...	...	.	...	...	...	...	..	1·18	1·33	0·62	
	Total of the month		...	..	...	...	...	...	...	...	...	...	...	4,751	126,454	299	7,191	...	1,26,454	7,191	1,33,645	8,478		...	...	
	Total of the corresponding month of previous year		...	...	...	...	...	..			..	...	...	853	8,380	78	98	...	8,380	98	8,478	...	...	.	...	
	Grand Total of the month		..	...	...	...	...	.	...		...	..	...	6,498	128,368	302	7,269	...	1,28,368	7,269	1,35,637	10,055	...	...	..	
	Grand Total of the corresponding month of previous year		.	...	...	...	..				.		...	1,603	9,907	100	148	...	9,907	148	10,055	...	..	.	...	

The 26th April 1878.

F. T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal,
in the Public Works Department, Irrigation Branch.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 65.)

Special Famine Report for the week ending 4th May 1878.

Statement No. 65, regarding Famine Relief Operations in the Province of Mysore, for the week ending the 4th May 1878.

Rain fell generally throughout the Province during the week under report, and the ryots have been busy ploughing, whilst sowing of ragi, cholum, &c., has begun in the Western districts. In the few taluks where rain has not fallen, the tanks are dry, and there is no employment in the fields, and no improvement has occurred. Prices continue to shew a tendency to fall.

2. Imports of grain by rail amounted to 791 tons, or 225 tons more than last week. From Bangalore 498 tons were exported to the interior, being 101 tons more than in the week previous.

3. On Civil Relief Works, 10,637 persons were employed, or 138 more than in the preceding week. There was a decrease of two in the number of works in progress, due to the completion of a tank in the Anekal Taluk of the Bangalore District and to the closing of the Pavgada-Bellary road work in the Chitaldrug District, the labourers on which were transferred to works under professional supervision.

4. The Public Works Department employed 40,845 labourers, or 1,527 less than last week. The decrease has been very general. The following is a list of the larger works in progress:—

No.	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,504	10,809
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,360	1,440
3	Bangalore ...	Anekal-Bannerghatta Road	913	741
4	Do. ...	Mallappa Chetti's Tank	663	704
5	Do. ...	Bhadram Tank	*1,582	*1,449
6	Do. ...	Anekal Tank Feeder	584	518
7	Do. ...	Sarjapur Tank	596	670
8	Do. ...	Hulimangal Tank		579
9	Túmkúr ...	Bangalore-Túmkúr Road	977	980
10	Do. ...	Túmkúr-Shimoga Road	5,469	4,348
11	Túmkúr-Chitaldrug ..	Túmkúr-Bellary Road	8,015	6,995
12	Túmkúr ...	Hebbur Tank	1,297	1,489
13	Mysore ...	Mysore Water Works	1,051	1,036
14	Do. ...	Ano Channel Works	941	817
15	Kadur ...	Devanur-Keresante Channel	1,214	1,076
16	Chitaldrug ...	Timmanhalli Tank	2,061	2,014
17	Do. ...	Doderi Feeder	1,031	1,058
18	Do. ...	Kanamadi Tank	643	627
		Totals	38,901	37,250

* Not received.

5. In Relief Camps and Hospitals there were 2,230 inmates, or a decrease of 202. In receipt of the village grain-dole were 8,009 infirm and bed-ridden, compared with 8,346 in the preceding week. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	... ...	790
Ditto Special Gang	... ...	258
Ditto Relief Camp	... ...	22
Ditto Hospital	... ...	25
	Total ...	1,095

The next statement gives the average number relieved in each district in Relief Camps and the cost per head, and also shews the details of the number in receipt of grain-dole in their villages :—

District.	Daily average number of persons relieved in Camps.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	496	471	...	25	1 3 4	1 4 9	2,249	2,237
Kolar ...	202	193	...	9	1 0 5	1 1 5	1,285	1,746
Túmkúr ...	385	380	...	5	1 10 8	2 0 10	1,892	1,483
Mysore ...	...	...	...	...	0 0 0	0 0 0	105	129
Hassan ...	153	126	...	27	1 7 4	1 7 6	1,749	1,135
Kadur ...	98	91	...	7	0 11 1	0 11 11	489	45
Shimoga ...	...	...	...	...	0 0 0	0 0 0	47	124
Chitaldrug ...	449	415	...	34	1 1 0	1 1 2	530	1,110
Bangalore Municipality ...	463	388	...	75	1 11 2	1 12 7	...	...
Mysore do. ...	186	166	...	20	0 14 10	1 15 8	...	...
Total ...	2,432	2,230	...	202	1 4 10	1 7 10	8,346	8,009

By Order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 11th May 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 21ST MAY 1878.

GENERAL REMARKS.—Showers have fallen in all the districts of Madras; general prospects are said to be almost unchanged; prices are fluctuating, with a slight upward tendency. The total number on relief works is 124,661, and gratuitously relieved 78,541, less by 5,801 and 1,666 than last week. In Mysore showers have fallen in Kolar, Hassan and Shimoga; locusts are doing damage in Mysore and Hassan; ploughing and sowing are going on, and prices are stationary; the total number on relief works for the week ending the 11th instant was 46,283, and on gratuitous relief 10,111, less by 5,199 and 128 than in the previous week. In Bombay showers are reported from Hyderabad (Sind), Ahmedabad, Broach, Khandesh, Belgaum, Kanara, Baroda and Wadhwán; the river continues high in Sind; the monsoon is believed to be close at hand. In the Central Provinces cloudy weather and showers are reported from all districts; preparations for the *kharif* sowings are going on; prices are high and steady. In Berar no rain is reported: ploughing is going on. In Central India showers have fallen in Indore, Gwalior, Neemuch, Rutlam and Sutna; there is great scarcity of water in Indore. Showers have also fallen in most parts of Rajputana, and hail in Ulwur. Rain is reported from every district of Bengal except Patna; fair weather is much needed for agricultural operations throughout the Burdwan division, the 24-Pergunnahs, Balasore and Manbhoom; elsewhere ploughing and sowing are going on, and more rain is not needed except in Pooree. In Assam there has been a good deal of rain; prospects are good. Heavy rain has fallen generally throughout Burma, accompanied by a high wind. In the North-Western Provinces and Oudh rain and storms are reported from nearly all districts: easterly winds prevail; damage has been done to crops not yet fully harvested in Meerut, Sitapur and Kumaun. In the Punjab slight showers have fallen in all districts except Umballa and Dera Ismail Khan, and heavy rain in Peshâwar; the rain has in some districts interfered with threshing operations, but no material injury has been done.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (May 16th)	About 0·2 in 5 places.	Rice 8·82, *raggi* 12·11, *cholum* 11·81, *cumboo* 11·62.
Vizagapatam („ 20th)	1·0 in 12 taluks.	Rice 7·9, *cholum* 11·6, *raggi* 13·5, *cumboo* 13·5.
Godavery („ 21st)	·5 to 1·5	Rice 7·70, *cholum* 14·20, *raggi* 15·90, *cumboo* 18·0.
Kistna („ 16th)	Rain in 7 taluks (average ·45).	Rice 7·22, *cholum* 11·75, *raggi* 13·93, *cumboo* 11·51; rain useful for ploughing lands; *dâluva* paddy reported bad in Gudivada taluks.
Nellore („ 18th)	·20	Rice 8·30, *cholum* 13·20, *raggi* 15·80, *cumboo* 12·0; Department Public Works, on works 3,567; canal 13,732; camps 177.
Cuddapah („ 17th)	·13	Rice 9·22, *cholum* 13·68, *raggi* 15·18, *cumboo* 11·45; on works 194; children 47; village relief 408; camps 1,004; *cholum*, paddy and *korra* harvested, outturn about ¾
Bellary („ 18th)	·8	Rice 8·56, *cholum* 11·11, *raggi* 11·46, *cumboo* 10·03; on works 8,094; children 245; camps 7,081; village relief 803; standing crops, second crop paddy generally thriving; reaping of second crop paddy progressing, outturn fair; dry lands are being prepared for cultivation.
Kurnool („ „)	Between ·40 and ·65 in Koilkuntla, Markapur and Nandikotkur.	Rice 8·56, *cholum* 12·84, *raggi* 15·12, *cumboo* 12·05; in camps 3,294; village relief 2,875; storm in Markapur; ground being broken up for sowing in some taluks; second crop paddy harvested in Ramalkota, average yield estimated at 3 annas; *korra* under wells harvested in Sirwell, produce estimated at 8 annas; fodder sufficient; water-supply decreasing but sufficient, except in some hill villages.
North Arcot („ 17th)	·78	Rice 9·3, *cholum* 10·9, *raggi* 12·5, *cumboo* 10·0, wheat 6·6; on works 22,671; children 1,324; camp and houses 7,822; village relief 8,929; crops affected with insects in Narayanavanum; and withering in some places; harvest of paddy, *raggi*, *cholum* and *cumboo*, outturn poor.
South Arcot ...	1·37 (average of district)	Rice 10·06, *cholum* 13·62, *raggi* 12·58, *cumboo* 11·89; on works, professional, 696; children 211; camps 1,218; villages 2,976; standing crops, *kar* paddy and *raggi* generally good; harvest of paddy still progressing in parts, outturn between ¼ and ¾ of full crop.
Tanjore (May 18th)	·70	Rice 9·33, *cholum* 17·50, *raggi* 16·92, *cumboo* 12·68; crops, wet and dry, in good condition; harvest—wet nil; dry, *cholum*, *gingelly* and *chillies*, outturn ½ to ⅝.
Trichinopoly („ „)	1·77 (average of district)	Rice 9·39, *cholum* 25·07, available in 3 deputy taluk *cushas*, *raggi* 13·43, *cumboo* 15·24; relief only in hospital camp 51; lands being ploughed vigorously.
Madura („ „)	1·0	Rice 9·58, *cholum* 11·94, *raggi* 14·69, *cumboo* 16·53; camps 20.

On page 738 of the Supplement to the *Gazette of India* of the 4th instant in the rainfall column opposite South Arcot for "district average ·027" read "·27."

On page 739 of the same Gazette in the rainfall column opposite Trichinopoly for "·021" read "·21," and opposite Malabar for "·061" read "·51;" and in the remark column opposite South Canara for "10 rooms struck by lightning" read "tent room struck by lightning."

On page 782 of the Supplement to the *Gazette of India* of the 18th instant in the rainfall column opposite Shikarpur for "·43" read "nil."

On page 794 of the same Gazette in the rainfall column opposite Fyzabad for "·11 at Tanda" read "1·1."

On page 795 of the same Gazette in the remark column opposite Neemuch for "722 emigrants passed through Rutlam, &c." read "722 emigrants passed through."

"Rutlam,—cholera decreasing; weather stormy."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tinnevelly (May 18th)	1·54 in six taluks.	Rice 8·96, *cholum* 17·92, *raggi* 16·0, *cumboo* 18·56; crops in good condition and much benefited by recent rain; harvest in few parts, outturn poor; small locusts reported to have appeared in Sunkernainarcovil, and destroyed wet crops to a small extent.
Coimbatore („ „)	·48	Rice 8·74, *cholum* 11·25, *raggi* 12·85, *cumboo* 15·99; on works 37,048; camps 4,816; children 1,902; village relief 3,419; standing crops damaged by insects in parts of 4 taluks; outturn of paddy ⅓ to full, other ⅔ to full.
Nilgiris („ „)	·84	Rice 7·14, *cholum* 9·58, *raggi* 8·82, *cumboo* 11·67.
Salem („ 20th)	·21	Rice 8·68, *raggi* 11·95, *cumboo* 10·78, *cholum* 10·88; on works 32,620; camps 7,730; village relief 11,350.
South Canara („ 18th)	...	Rice 10·10, *raggi* 11·88, third rice crop harvesting nearly completed, outturn good.
Malabar („ „)	·54 (average of district)	Rice 9 17, *raggi* 10·84; sowing for first crop almost completed; prospects fair.
Chingleput („ „)	1·0 (average of district)	Rice 9·49, *raggi* 12·19, *cumboo* 10·56, *cholum* 14·28; on works 3,470; children 163; camps 386; village relief 4,271; second crop and Madurantakam crops in fair condition where water is available; harvested in parts, outturn ¼ to ¾.
Madras („ 21st)	·46	Rice 8·03, *raggi* 9·97, *cholum* 8·4.
		General Remarks.—General prospects almost unchanged since last week, prices are fluctuating with a slightly upward tendency; total number on works 124,661; total number gratuitously relieved 78,541; export of grain from Madras by rail during the week ending the 18th May, 616 tons.
Bombay—(May 22nd)		
Sind—		
Kurrachee ...	Slight rain at Dádu on 10th.	River on 20th 14 feet 10 inches, against 10 feet 11 inches last year; small-pox continues in taluka Mánjhand; cattle dying for want of pasture in the hills.
Shikárpur ...	...	*Kharif* preparations progressing; river on 21st 12 feet 3 inches—on same date last year 10 feet 2 inches; 197 fresh cases of small-pox in Shikárpur, 13 deaths; 1 death in Sukkur and 1 in Nasirabad taluka; cattle disease in 4 talukas.
Hyderabad ...	Rain with hail; 0·20 at Hyderabad; 0 15 at Moro.	River 46 inches higher than on the same date last year.
Upper Sind Frontier ...	...	Dust-storms frequent; *rabi* harvesting completed; canals dry; forage very scarce.
Guzerat—		
Ahmedabad ...	1·01	Preparations for *kharif* commenced; 107 cholera cases, 69 deaths.
Páneh Mahále ...		Weather stormy; 39 cases of cholera, 20 deaths.
Broach ...	0·07	Cholera in city, 5 cases, 3 fatal; in district 98 cases, 52 fatal.
Surat ...	...	Fatal cholera cases—in city 8, in Olpád 10, in Jalálpor 19; heat moderate; weather stormy.
Khandesh and Násik—		
Khandesh ...	0·05 at Bhadgaon.	
Násik ...	...	No change.
Konkan—		
Colába (May 20th)	...	Weather continues warm; public health good, except 2 in talukas, where slight fever continues.
Ratnágiri („ 14th)	...	Land being prepared for sowing; 4 deaths from cholera in Dápoli taluka.
Deccan—		
Poona ...	...	Seventy-three deaths from cholera in district.
Ahmednagar ...	...	Two deaths from cholera in Párner, 1 in Jámkhed taluka; ague in 2 talukas; people emigrating with cattle from Kopargaon taluka in search of fodder.
Sholapur ...	...	Cholera cases 346, deaths 205; fever in 2 talukas.
Satara ...	...	Cholera in 5 talukas, 124 cases, 74 deaths; fever in Khánápur taluka; high winds.
Southern Mahratta Country—		
Kaládgi ...	...	Fever and cholera prevalent; 77 deaths from the latter.
Belgaum ...	0·08	Deaths from cholera 133; cotton picking completed.
Dharwar ...	...	Rice cultivation retarded for want of rain; no change in public health.
Kanara ...	At Karwar on 20th 0·42; at Supa 2·60.	Monsoon crop preparations continue.
Kattywar and Gaekwar's Territory—		
Rájkot ...	...	Weather hot and cloudy; cholera continues.
Wadhwán ...	Partial at different places.	Weather cloudy; cholera in Jhalawar, 234 cases, 88 fatal; small-pox at Wanod; crops good.
Baroda ...	0·27	Deaths from cholera.
		General Remarks.—River high in Sind; small-pox prevalent in Shikárpur; shower in Ahmedabad; cholera prevalent throughout Guzerat, Poona, Satara, Sholapur and the Southern Mahratta Country; monsoon apparently close to Bombay.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—(May 22nd)		
Chittagong ...	Few drops.	
Noakholly ...	2·08	Public health good.
Chittagong Hill Tracts ...	1·32	
Hill Tipperah ...	3·27	
Backergunge ...	2·86	Cholera rather increasing.
Furreedpore ...	1·94	
Dacca ...	1·11	
Tipperah ...	4·43	
Mymensingh ...	·47	
24-Pergunnahs ...	1·33	Sporadic cases of cholera reported; public health good.
Jessore ...	1·92	
Nuddea ...	8·79	
Moorshedabad ...	·77	Health better.
Pubna ...	1·99	Cholera still about.
Rajshahye ...	2·28	Cholera considerably decreased.
Bogra ...	2·48	Some fever and cholera in Adamdighi and Panchabibi, elsewhere health fair.
Dinagepore ...	2·13	
Rungpore ...	3·19	Some cases of cholera; public health otherwise good.
Cooch Behar ...	1·16	Cholera decreasing.
Jalpáiguri ...	2·52	
Darjeeling ...	·77	A few cases of cholera in Terai and Punkabaree.
Midnapore ...	·62	
Howrah ...	1·90	
Hooghly ...	2·69	Public health unchanged.
Burdwan ...	1·74	Public health good.
Bankoora ...	1·19	Not a few cases of cholera in places and several outbreaks of small-pox.
Beerbhoom ...	3·79	
Sonthal Pergunnahs ...	·88	
Bhágalpur ...	·68	Cholera almost disappeared.
Monghyr ...	1·52	
Purneah ...	1·55	
Maldah ...	·69	Health good.
Durbhunga ...	·64	
Mozuffer pore ...	·20	
Sarun ...	1·07	
Chumparun ...	·53	Small-pox prevails.
Patna ...	*Nil*	
Gya ...	1·60	
Shahabad ...	·80	
Hazáribagh ...	1·04	
Lohardugga ...	2·34	Small-pox in Palamow; public health otherwise good
Manbhoom ...	4·71	
Singhbhoom ...	1·32	General health good.
Balasore ...	1·63	Public health good.
Cuttack ...	·50	Cases of cholera here and there.
Pooree ...	·71	Cholera still reported.
		General Remarks.—Rain also this week in nearly all districts; fine weather much needed for agricultural operations in all districts of Burdwan division, in the 24-Pergunnahs, Balasore and Manbhoom; elsewhere cultivation going on, but more rain now would be unwelcome except in Pooree; in Durbhunga prices are said to have risen to famine rates owing to unusual exportation; pressure in Hazáribagh reported not very great.
N.-W. P. and Oudh—(May 22nd)		
Benares (May 21st)	*Nil*	Weather warmer.
Allahabad („ „)	Rain in Trans-Gangetic tahsils on 17th.	Weather hotter; general health improved; wind mostly east.
Jhánsi („ 22nd)	·5 on 19th.	Weather unsettled; prices stationary.
Agra („ 21st)	Heavy rain to-day; a little previously in 7 parganas.	Weather unsettled; little cholera in city, more in Ferozabad; slight but steady increase of labourers.
Meerut („ 22nd)	...	Prices falling slightly; much damage and delay in getting in grain caused by incessant storms.
Bareilly („ „)	·4 to 1·8 throughout the district.	Weather cloudy; prices steady.
Kumaun („ 18th)	Heavy rain daily.	Crops where uncut much injured.
Lucknow („ 22nd)	Occasional showers.	Three heavy dust-storms; wind east during day, west towards evening; mornings cloudy and sultry.
Sitapur („ „)	...	Weather damp; grain in threshing-floor damaged by frequent rains.
Fyzabad („ „)	Slight rain on Monday night.	Easterly winds continue; sugarcane being weeded and irrigated.
Partabgarh („ 20th)	·8 in Kunda; 1·7 in Patti; and 1·2 at Sadr on 14th.	Dust-storm followed by rain; prospects no better.
		General Remarks.—Rain and storms over the greater part of the Provinces; crops injured where not fully harvested; easterly winds prevail.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab— (May 21st)		
Delhi ...	·3	Prospects not very favourable; general health good; prices of food grains stationary.
Hissar ...	·5	Storms and slight showers almost daily; weather unusually cool and cloudy; sowings continued in parts of the district; slight variations in prices of food grains; health generally good.
Umballa ... } Jullundur ... }	*Nil*	Crops cut; health good.
Amritsar ...	·5	Health good.
Lahore ...	·6	Crops average; health good.
Ráwalpindi ...	·2	*Rabi* crops injured by the rain; general health good.
Mooltan ...	Slight showers.	Crops are being threshed and corn removed; prices of food grains stationary; health good.
Dera Ismail Khan ...	*Nil*	Reaping in progress; health good.
Pesháwar ..	2·6	Harvest prospects fair.
		General Remarks.—The rain during the past week has in some districts interfered with threshing operations, but there has been no material injury done.
Central Provinces— (May 22nd)		
Upper Godávari— (May 18th)	·08	Sultry; fever continues; small-pox declining; prices steady.
Sambalpur ...	1·9	Stormy; cholera and measles prevalent; prices rising.
Biláspur ...	Slight shower.	Close and cloudy; ploughing for *kharif* sowings continues; fever prevalent; prices steady.
Raipur ...	·42	Close, cloudy and stormy; *kharif* ploughing continues; cholera and small-pox prevalent; prices steady.
Bálaghát ...	·20	Cloudy, close and stormy; *kharif* ploughing continues; small-pox and measles prevalent; prices stationary.
Chhindwára ...	Slight rain.	Cloudy and close; land being prepared for *kharif*; fever and small-pox continue; prices risen.
Chánda (May 19th)	...	Cloudy and hot; ploughing for *kharif* continues; small-pox, cholera and cattle disease prevalent; prices stationary.
Betúl („ 20th)	...	Cloudy and hot; *kharif* ploughing continues; fever and small-pox prevalent; prices stationary.
Bhandára („ 21st)	·67	Cloudy and close; ploughing for *kharif* sowings continues; fever, small-pox and cholera prevalent; prices risen.
Nágpur („ 22nd)	·67	Ploughing for *kharif* continues; small-pox prevalent; cholera on the eastern road; prices stationary.
Wardha ...	Slight rain.	Cloudy and close; ploughing continues; small-pox declining; prices stationary.
Nimár ...	Ditto.	Rain accompanied by thunder, lightning and strong wind; small-pox and cholera continue; prices steady.
Hoshangabad ...	...	Cloudy, stormy and hot; fever, small-pox and cholera continue.
Narsinghpur ...	Slight rain.	Cloudy and warm with dust-storms; health good; prices high.
Jubbulpore ...	Ditto.	Cloudy and stormy; small-pox continues; prices steady.
Saugor ...	Ditto.	Warm and stormy; fields being prepared for *kharif* sowings; prices stationary.
Seoni ...	·74	Winnowing *rabi* almost completed; health good; prices high.
Mandla ...	·11	Cloudy and hot; health good; prices stationary.
Damoh ...	·10	Winnowing *rabi* nearly completed; cattle disease prevalent; prices falling.
		General Remarks.—Cloudy and stormy with slight rain throughout the Provinces, except at Sambalpur, where it was rather heavy; land being prepared for *kharif* sowings; small-pox generally prevalent; cholera in eastern districts, Hoshangabad and Nimár; prices continue high and steady.
British Burma— (May 22nd)		
Arakan Division ...	...	Twenty-eight deaths from cholera in Akyab town amongst native immigrant population; otherwise public health good throughout the division.
Pegu Division—		
Rangoon ...	...	Slight fever and bowel complaints in Pegu township; otherwise health good.
Thonkwa ...	...	Public health good; slight cholera at Myapoon.
Bassein ...	...	No report received.
Henzada ...	...	Public health good; 1 case of small-pox in Henzada town.
Prome ...	...	Public health good; 1 death in Prome from cholera; 2 in district.
Thayetmyo ...	...	Public health good; slight cholera amongst natives in cantonments.
Tenasserim Division ...	...	Cholera reported in Gyne Salwen township, Amherst district; health good in Moulmein town; slight cholera in Shaygyeen district; a few cases of cholera in Tounghoo district; otherwise health good.
		General Remarks.—Heavy rain over the Province generally, with high wind.
Assam—		
Gauháti (May 22nd)	5·36	Days clear and hot; nights frequently stormy and rainy; *asu dhan* promises well; land being ploughed for *sali*; prospects of tea good.
Sylhet („ „)	3·94	Prospects very good.

Presidency or Province and District.	Rainfall for week proceding.	State of agricultural prospects.
Mysore and Coorg (May 22nd)	Showers in Kolar, Hassan and Shimoga districts.	Locusts complained of in Mysore and Hassan; harvesting *vaisakh* rice continues; ploughing general and sowing in some talukas; prices stationary; for week ending 11th May—on civil relief works 9,459, on Professional Department works 36,824, and gratuitously relieved in camps 2,154, and in villages 7,957.
Hyderabad Assigned Districts—		
Amráoti (May 22nd)	...	Ploughing operations continue; weather very warm.
Central India— (May 21st)		
Indore ...	Heavy showers in district.	Clouds and high wind; water distress great; many wells at Mhow dry, and there is great anxiety which rain only can dispel; much migration throughout Malwa northwards, people going home; in every State food is charitably supplied to the wanderers.
Gwalior ...	Heavy rain on 21st instant.	Up to 17th instant 54 cholera cases amongst Europeans, 30 deaths; 71 cases amongst native troops and followers with 37 deaths; epidemic seems clearing away; weather stormy.
Neemuch ...	·10	Five hundred and eighteen emigrants passed through.
Rutlam ...	·25	No deaths from cholera.
Sutna ...	Showers.	Cloudy.
Rajputana-		
Abu (May 22nd)	·63	Cloudy and stormy; high winds.
Sirohi („ 19th)	..	Tanks dry; wells and health fair; high winds; dust-storms.
Marwar („ 18th)	Slight shower.	Water obtained with great difficulty; small-pox prevalent; frequent sand storms, thunder, and lightning.
Bickaneer („ 13th)	...	Heat intense; hot winds; small-pox prevailing; south-east wind.
Meywar („ 17th)	·1	Water low; cholera prevalent; thunder and dust-storms; hot winds.
Harowtee („ 20th)	Little rain.	Weather wild and unseasonable; thunder-storms with high wind daily.
Deoli („ „)	·04	
Jhallawar („ 16th)	...	Cholera still in districts.
Ajmere („ 22nd)	Pretty general rain.	Monsoon weather; rain sufficient to plough all light soils.
Jeypore („ 21st)	Rain.	Dust-storms; high winds; health good.
Bhurtpore („ 22nd)	1·32	Weather continues cool; cloudy; stormy; no sickness.
Ulwur	Rain general.	Damage by hail to tobacco and *china*; still much fever.
Nepal— (May 14th)	1·14	Agricultural prospects good, but open weather needed; weather damp and cloudy.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India,

EXTRAORDINARY.

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SIMLA, SATURDAY, MAY 25, 1878.

STAR OF INDIA.

NOTIFICATION.

No. 9 S.I.

Simla, the 25th May 1878.

HIS Excellency the Grand Master of the Most Exalted Order of the Star of India hereby announces that Her Majesty the Queen and Empress of India has been graciously pleased to make the following appointments to the said Most Exalted Order, *viz.*:—

AS KNIGHTS COMMANDERS.

The Hon'ble Ashley Eden, C.S.I., Bengal Civil Service, Lieutenant-Governor of Bengal.

Steuart Colvin Bayley, Esquire, C.S.I., Bengal Civil Service; Personal Assistant to the Viceroy for Famine Affairs.

AS COMPANIONS.

The Hon'ble James Gibbs, Bombay Civil Service, Member of the Council of the Governor of Bombay.

Colonel Charles James Merriman, R.E., Superintending Engineer for Irrigation in Sind, Acting Secretary to the Government of Bombay, Public Works Department.

Charles Alfred Elliott, Esquire, Bengal Civil Service, Secretary to the Famine Commission, late Famine Commissioner in Mysore.

Major Colin Campbell Scott Moncrieff, R.E., Officiating Chief Engineer and Secretary to the Chief Commissioner of Mysore.

James Bellot Richey, Esquire, Bombay Civil Service, Extra First Assistant Collector and Magistrate of Kaira for the Panch Mehals, Acting Junior Collector and Magistrate, Dharwar.

Colonel William Scott Drever, M.S.C., Commissioner of Police for the Town of Madras, Officiating Inspector General of the Madras Police.

John Henry Garstin, Esquire, Madras Civil Service, Collector, District Magistrate and Agent to the Governor, Vizagapatam, acting as Additional Secretary to the Government of Fort St. George, Revenue Department, Famine Branch.

Robert Davidson, Esquire, Madras Civil Service. Third Member of the Board of Revenue, Madras.

By Order,

A. C. LYALL,

Secy. to the Most Exalted Order of the Star of India.

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Published by Authority.

SIMLA, MONDAY, THE 27TH MAY 1878.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 616.

Simla, the 27th May 1878.

His Excellency the Right Hon'ble the Governor General in Council has resolved to borrow Two-and-a-half Crores of Rupees for the public service in the following manner.

2. Promissory Notes will be issued for the said amount, bearing interest at the rate of four-and-a-half per centum per annum, payable half-yearly, on the Fifteenth day of March and the Fifteenth day of September: the form and conditions of these Notes will be, *mutatis mutandis*, those of the Notes of the Transfer Loan of the First of May 1865, except as to rate of interest and that they will not be discharged before the Fifteenth day of September 1893. No Note will be issued for less than one hundred rupees, or for any amount not being a multiple of one hundred rupees.

3. Tenders for the whole or part of the above-named sum of Two-and-a-half Crores of Rupees will be received by the Comptroller General from this date to noon of Monday, the Twenty-fourth day of June next.

4. Each tender must be addressed, in the form annexed to this Notification, to the Comptroller General, Treasury Buildings, Calcutta, and enclosed in a sealed cover superscribed "Tender for Loan."

5. Tenders will be opened at the Office of the Comptroller General in Calcutta, at noon on Monday, the Twenty-fourth day of June next.

6. Accepted tenders must be paid, in three equal instalments, on the following dates:—

One-third on Monday, the Eighth day of July 1878:
One-third on Thursday, the Eighth day of August 1878:
One-third on Monday, the Ninth day of September 1878:

but the whole or any part of any tender may be paid at any time after that its acceptance is notified.

7. Interest upon each payment will be paid in advance, from the date when such payment is received, to the Fifteenth day of September next.

8. Payment of any accepted tender may be made to the account of the Government in one of the Presidency Banks of Bengal, Madras or Bombay, or in any Branch of any of the Presidency Banks, or into any Government treasury or treasuries in India which may be named in the tender.

9. Each tender must be accompanied by a receipt from one of the Presidency Banks of Bengal, Madras or Bombay, or one of their Branches, or from an Officer in charge of some Government treasury, or by a cheque on a banker in Calcutta, Madras or Bombay, or by Government Promissory Notes made payable to the Comptroller General, for not less than one-hundredth, or, if the tender be for less than five lakhs of rupees, then for not less than one-fiftieth, part of the tender: this deposit of one or two per centum will be treated as in part payment of the last instalment, and will be forfeited if the allotment is not fully taken up: a cash deposit may, after that the tender in support of which it is made is accepted, be replaced by a Government Promissory Note.

10. Scrip receipts for instalments paid will be given by the Presidency Banks of Bengal, Madras and Bombay, or their Branches, or by the Officers in charge of the Government treasuries at which payment is made: these receipts will, as soon as possible, be exchanged for Promissory Notes.

11. The minimum rate at which tenders will be accepted will be recorded under the signature of the Comptroller General, and, when the tenders are opened, placed upon the table, in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

12. The rate stated in a tender must not contain a fraction of an anna; if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out, and the tender treated as if the rate did not contain such fraction of an anna.

13. Tenders at the recorded minimum rate, and at rates above the recorded minimum, will be accepted in the order of the rates tendered, beginning with the highest rate: the amount allotted at the lowest rate at which tenders are accepted, will be divided amongst those who have tendered at this rate, in proportion, as nearly as may be found convenient, to the amounts of their tenders.

14. The names of the persons whose tenders are accepted in whole or in part, will be posted, for general information, at the Presidency Banks of Bengal, Madras and Bombay.

FORM OF TENDER.

I hereby tender for rupees of the Loan advertised in the Notification published in the *Gazette of India* Extraordinary, dated the 27th May 1878, and agree to pay for the same, subject to the conditions notified, at the rate of rupees annas* for every hundred rupees allotted to me.

I enclose a *deposit receipt*† for rupees , and engage, if my offer be accepted, to pay to the account of the Government at the Presidency Bank of ‡ [or at the‡ Branch of the Bank of ‡ ; or into the Government treasury at‡ as the case may be] the first instalment on or before Monday, the Eighth day of July next, and the several later instalments on or before the dates fixed by the Notification, as follows:—

One-third on Monday, the Eighth day of July 1878:

One-third on Thursday, the Eighth day of August 1878:

One-third on Monday, the Ninth day of September 1878.

* Fractions of an anna not allowed.

† Or cheque or Government Promissory Note.

‡ Here enter the name of bank, branch bank or treasury.

NOTES.—(1).—*A separate tender must be made at each rate tendered, and a separate deposit must accompany each tender. In order to avoid mistakes, it is desirable that the tender, or, at least, the name of the tenderer, and the amount and rate tendered, should be written in English. The rate tendered should be the whole amount per cent., not the premium or discount: thus;—"102" or "99"; not "Two per cent. Premium," or "One per cent. Discount."*

(2).—*This Notification will be published, simultaneously, by the Secretary of State for India, in London.*

By Order of the Governor General in Council,

R. B. CHAPMAN,

Secretary to the Government of India.

Printed and published for the GOVT. OF INDIA, *in the* GOVT. CENTRAL BRANCH PRESS, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 22.] SIMLA, SATURDAY, JUNE 1, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 22.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 28th May 1878.

No. 615.—*Appointments.*—Mr. A. Marriot, District Superintendent of Police of the 5th Class in the Central Provinces, to be District Superintendent of Police of the 4th Class, *vice* Mr. M. P. Hankin, deceased:

Mr. F. E. Coles is confirmed in the appointment of Assistant District Superintendent of Police, with effect from the 26th ultimo.

No. 617.—The Hon'ble Sir Richard Garth, KT., Q.C., Chief Justice of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the 19th August next, or from any subsequent date on which he may avail himself of it.

No. 619.—Under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 104, Section 7, the Governor General in Council has been pleased to appoint the Hon'ble L. S. Jackson, C.S., C.I.E., a Judge of the High Court of Judicature at Fort William in Bengal, to officiate as Chief Justice of the said Court during the absence on privilege leave of the Hon'ble Sir Richard Garth, or until further orders.

The 31st May 1878.

No. 631.—Mr. E. M. Money is permitted to resign Her Majesty's Bengal Civil Service.

MEDICAL.

The 30th May 1878.

No. 260.—The services of 3rd grade Assistant Surgeon Rajendro Nath De are replaced at the disposal of the Government of Bengal.

The 31st May 1878.

No. 266.—The undermentioned Assistant Surgeons are promoted to the grades, and with effect from the dates, specified opposite their names:—

Names.	To what grade promoted.	Date of promotion.
Baboo Neem Chand Goopta	1st grade	1st May 1878
" Gopal Chunder Dey	2nd "	1st " "
" Dinnonauth Mitter	2nd "	17th April "
" Shib Chunder Bhuttacharjee	2nd "	19th " "

PORT BLAIR.

The 29th May 1878.

No. 149.—*Appointments.*—Mr. E. H. Man, 3rd Assistant Superintendent of Port Blair and the

Nicobars, to officiate as 2nd Assistant Superintendent during the absence on furlough of Captain W. B. Birch, or until further orders:

Mr. F. E. Tuson, Extra Assistant Superintendent of the 2nd Class, to officiate as 3rd Assistant Superintendent, *vice* Mr. Man:

Mr. O. H. Brookes, Extra Assistant Superintendent of the 2nd Class, to officiate as Extra Assistant Superintendent of the 1st Class.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

MINERALS AND GEOLOGICAL SURVEY.

Simla, the 31st May 1878.

No. 56.—The late Mr. W. L. Willson, of the Geological Survey of India, was on privilege leave of absence from the 19th to the 23rd March last.

STATISTICS.

The 24th May 1878.

CORRIGENDA AND ADDENDUM.

No. 215.—In the list of the names of the more important places in Rajputana appended to Notification No. 559, published in the *Gazette of India*, Part I, of the 29th December 1877:—

For *Khirwa* in column 1 read *Kharwa*.

„ *Sir Gotamnáth* in column 1 read *Srí Gotamnáth*.

„ *Sír Mádhopur* in column 1 read *Srí Mádhopur*.

„ *Province* after Talera in column 2 read *Ravines*.

Add "Merwára" in column 1 and "a district of Ajmere" in column 2.

The 31st May 1878.

No. 243.—In supersession of the Notification, dated the 5th October 1877, No. 410, the Governor General in Council has been pleased to change the official designation of Mr. W. W. Hunter, L.L.D., from "Director General of Gazetteers" to that of "Director General of Gazetteers and Statistics."

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—MILITARY.

Simla, the 31st May 1878.

No. 52*M*.—*Promotion.*—The following promotion is made in the 1st Regiment of the Central India Horse, with effect from the 1st December 1877:—

Kote Duffadar Sawul Singh to be Jemadar, *vice* Jemadar Jewan Singh, promoted.

JUDICIAL.

The 27th May 1878.

No. 47*J*.—The Governor General in Council is pleased to direct that the following Acts, subject to the undermentioned modifications, shall become law in the territories of Mysore from the 1st June 1878, *viz.*:—

Act IX of 1872 (the Indian Contract Act), except the explanation appended to Section 265. The word "Court" in this section shall be taken to mean "a Court not inferior to the Court of the Judicial Assistant Commissioner."

Act I of 1877 (the Specific Relief Act), except Chapter VIII.

Act X of 1877 (the Code of Civil Procedure), except—

Chapter XXVII. Sections 419, 420 and 421.

Chapter XXVIII. Sections 430, 431, 432 and 433.

Chapter XLII. Section 586.

Chapter XLV. The whole chapter.

Chapter XLVIII. Sections 631, 632, 633, 634, 635, 636, 637 and 638.

In construing the Code of Civil Procedure as applied to Mysore, the words "High Court" shall be taken to mean "the Court of the Judicial Commissioner," and the words "British India" shall be read as "the territories of Mysore," and "the Collector" as "the Deputy Commissioner," and "the Local Government" as "the Chief Commissioner of Mysore."

In Section 339 for the words "proper officer of the Court" the words "officer in charge of the Civil Jail" shall be substituted.

In the proviso to Section 341 the word "third" shall be omitted.

For Section 416, the following section shall be substituted: "Suits by the Government shall be instituted by the State of Mysore," and for Section 418, the following section shall be substituted: "In suits by the State of Mysore instead of inserting in the plaint the name and description and place of abode of the plaintiff, it shall be sufficient to insert the words "the State of Mysore."

In Section 424 the words "against the said Secretary of State in Council or" and the words "in the case of the Secretary of State in Council delivered to, or left at the office of, a Secretary to the Local Government or the Collector of the district, and in the case of a public officer" shall be omitted. In Section 429 the words "against the said Secretary of State in Council or" shall be omitted.

In Section 443, paragraph 2, for the words "Indian Majority Act, 1875, Section 3," the following shall be substituted, namely, "Rules for the care of the persons and property of minors, published with Government of India Notification No. 75J., dated 25th April 1872," and in Section 547 for the words "Secretary of State for India in Council or" the words "State of Mysore" shall be substituted.

The notifications of this Department noted in the margin, are cancelled with effect from the date on which Act X of 1877 comes into operation in Mysore.

No. 47, dated 25th March 1869.
„ 139, „ 10th June 1869.
„ 35J, „ 2nd March 1871.

No. 48J.—The Governor General in Council is pleased to extend to the Bangalore Court of Small Causes, with effect from the 1st day of June 1878, the chapters and sections of Act X of 1877 (the Code of Civil Procedure) contained in the second schedule annexed to the said Act, subject to the omissions and modifications made by Foreign Department Notification No. 47J., dated 27th May 1878.

POLITICAL.

The 30th May 1878.

No. 1097P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Charles Kapp as Acting Consul for the Netherlands at Bombay during the absence of Mr. Meili.

GENERAL.

The 30th May 1878.

No. 1435G.—Sahibzada Mahomed Wahid-ud-deen, Attaché to the Agent to the Governor General for Central India, officiated as Political Assistant, 3rd Class, and as 2nd Assistant to the Agent to the Governor General for Central India, from the forenoon of the 1st April 1878 to the afternoon of the 6th May 1878.

No. 1437G.—The following order, dated 4th May 1878, by the Commandant, Central India Horse, is confirmed:—

1st Regiment.

Lieutenant G. E. Money, 1st Squadron Officer, having this day reported his return from famine relief duty, will officiate as 2nd Squadron Commander in addition to his other duties, during the absence of Captain A. J. Bannerman on furlough, or until further orders.

Lieutenant H. E. Ravenshaw, Officiating Squadron Officer, to officiate as 3rd Squadron Commander during the absence of Captain A. H. S. Neill, on foreign service, or until further orders.

Lieutenant G. E. Money to officiate as Staff Officer, Central India Horse, during the absence of Captain A. H. S. Neill.

The 31st May 1878.

No. 1452G.—Lieutenant W. G. W. Macbay, Commandant of the Gaekwar's Dhari Battalion, is granted 30 days' subsidiary leave of absence from the date of making over charge of his duties, preparatory to proceeding to Europe on medical certificate.

No. 1454G.—The services of Lieutenant E. D. H. Daly, Squadron Officer, 2nd Regiment, Central India Horse, are placed at the disposal of the Military Department, with effect from the date of making over charge of his duties.

No. 1457G.—Mr. Trevor J. Chichele Plowden, C.S., Officiating Under Secretary to the Government of India in the Foreign Department, is confirmed in that appointment, substantive *pro tempore*, with effect from the 24th April 1878, *vice* Mr. Henvey.

No. 1458G.—Lieutenant H. E. Ravenshaw officiated as Staff Officer, Central India Horse, from the 24th April to the 3rd May 1878, both days inclusive.

No. 1460G.—Mr. H. L. St. Barbe, C.S., Officiating Political Assistant, 1st Class, and Assistant Resident, Mandalay, is appointed to officiate as Political Agent of the 3rd Class, and is posted to Bhamo, with effect from the date of assuming charge, *vice* Mr. Cooper.

A. C. LYALL,
Secy. to the Govt. of India.

STAR OF INDIA.

NOTIFICATION.

Simla, the 1st June 1878.

No. 10S.I.—His Excellency the Grand Master of the Most Exalted Order of the Star of India hereby announces that Her Majesty the Queen and Empress of India has been graciously pleased to appoint the Honorable Sir John Strachey, K.C.S.I., C.I.E., to be a Knight Grand Commander of the said Most Exalted Order.

By Order of His Excellency the Grand Master.

A. C. LYALL,
Secretary to the Most Exalted Order of the Star of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS.

Simla, the 31st May 1878.

No. 810.—*Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of April* 1878, *with the corresponding figures on the same date in* 1877 *and* 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	2,73,37,396	1,59,59,146	2,48,24,907
Bengal ...	2,09,71,295	1,49,77,151	1,78,09,721
Assam ...	32,30,959	26,03,860	31,30,420
British Burmah	44,83,206	38,67,000	36,38,076
N.-W P.& Oudh	2,37,98,393	2,10,41,758	1,77,18,431
Punjab ...	98,74,162	1,07,16,821	1,04,96,828
Bombay ...	3,69,99,587	2,94,86,557	3,06,68,864
Central Provs.	46,15,626	51,78,571	36,28,415
Madras ...	3,03,34,409	2,48,94,490	2,61,21,160
TOTAL ...	16,16,45,033	12,87,25,354	13,80,36,822

No. 826.—*Bills drawn upon India by the Secretary of State*, 1878-79:—

	£.	Rs	Average rate	Loss compared with outturn at an exchange of 2s. the rupee.
			s. d.	Rs.
Estimated for the whole year.	17,000,000	20,00,00,000	1 8·4	3,00,00,000
In the month of May 1878.	1,870,901	2,20,00,000	1 8·4	32,90,990
To the end of the month of May 1878.	3,503,983	4,20,00,000	1 8·54	60,60,170
Remains to make estimate good.	13,406,017	15,80,00,000	1 8·36	2,39,39,830

Estimated expenditure in excess of the cost at 2s. the rupee in raising £3,503,983 @ 1s. 8·4d. .. . Rs. 63,42,322
Actual expenditure in excess of the cost at 2s. the rupee in raising £3,503,983 @ 1s 8·54d. .. .. „ 60,60,170

Expenditure less than estimate .. Rs 2,82,152

MINT AND CURRENCY.

The 31st May 1878.

No. 809.—*I.—Imports and Exports of Gold and Silver during the calendar year* 1878.

	Gold.			Silver.			Total.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of April	24,57,896	450	24,57,446	82,73,473	5,44,593	77,28,880	1,07,31,369	5,45,043	1,01,86,326
First four months	57,66,413	2,63,800	55,02,613	3,36,31,827	29,38,882	3,06,92,945	3,93,98,240	32,02,682	3,61,95,558

II.—Silver received and coined in the Mints during the calendar year 1878.

	Coins and Bullion received (Assay value.)			Coined and Examined.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of April	41,48,190	163,11,077	1,04,59,267	30,97,992	55,98,571	86,96,563
First four months	1,96,94,113	3,23,66,672	5,20,60,785	2,02,44,312	3,34,91,486	5,37,35,798

PENSIONS, GRATUITIES, &C.

The 31st May 1878.

No. 790.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

Section 72 (Rule 2).

Substitute the following for heading (8) *of the form on page* 42 :—

(8) Reference to any recorded punishment or censure or reward or praise of the officer.*

Omit the last sentence of the Rule on page 42 *and add the following as Rule* 7 *on page* 42 :—

7. Personal certificates of character, containing only the opinion of the writer, are not to be entered.

No. 791.

The March 1878.

Section 101, Rule 3 (page 55).

Add the following to this rule :—

An extraordinary pension granted under Section 124(*a*), or to a Native soldier under Military rules for wounds and injuries, may, in the event of the pensioner's subsequent employment in the Civil Department, be, during such employment, reduced or suspended under orders of the Government which granted the pension.

In the case, however, of a Native soldier whose wound or injury pension may have included an invalid pension, he will, in the event of the wound or injury pension being withheld, be allowed to draw the invalid rate of pension in addition to civil salary. This does not apply to the commissioned ranks.

SEPARATE REVENUE—STAMPS.

The 31st May 1878.

No. 749.—In exercise of the powers conferred by Section 16 of the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duties chargeable under the said Act on tenders for any portion of the loan advertised in the *Gazette of India Extraordinary* of the 27th May 1878.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 27th May 1878.

APPOINTMENTS AND PROMOTIONS.

No. 485.—PERSONAL STAFF—

The Viceroy and Governor General of India has been pleased to make the following temporary appointment on His Excellency's Personal Staff :—

Lieutenant C. Herbert, Bengal Staff Corps, Wing Officer, Meywar Bheel Corps, and Officiating Wing Officer and Adjutant, Deolee Irregular Forces, to officiate as Extra Aide-de-Camp.

The 30th May 1878.

No. 486.—QUARTERMASTER GENERAL'S DEPARTMENT—

Captain H. S. Brownrigg, 4th Battalion, Rifle Brigade, to be a Deputy Assistant Quartermaster General, *vice* Lieutenant-Colonel H. A. Little, whose tour of staff service will expire on the 31st May 1878.

The 31st May 1878.

No. 487.—STAFF CORPS—

The undermentioned officer is admitted to the Bengal Staff Corps with effect from the date specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India :—

Lieutenant Hugh Frederick Lyons-Montgomery, 33rd Foot, Officiating Wing Officer, 3rd Goorkha (The Kemaoon) Regiment,—25th April 1877.

No. 488.—BREVET—

Lieutenant-Colonel Charles James Richards, Madras Infantry, is promoted to the rank of Colonel by brevet, from the 13th April 1878, under the operation of the Royal Warrant of the 28th January 1878, clause *f* (1), paragraph 3, subject to Her Majesty's approval.

No. 489.—LONDON GAZETTE—

The following extracts are published for general information :—

"London Gazette," dated the 19th April 1878, *page* 2639.

War Office, Pall Mall, 18th April 1878.

BREVET.

The undermentioned officers to have honorary rank on retirement :—

To be Major-Generals. Dated 20th April 1878 :—

Brevet Colonel Charles Hopkins Byers, Bengal Staff Corps.

Brevet Colonel George Alexander St. Peter Fooks, Bengal Staff Corps.

Brevet Colonel John William Younghusband, C.S.I., Bombay Staff Corps.

To be Colonel.

Lieutenant-Colonel James Vaele Morris, Madras Staff Corps. Dated 20th April 1878.

To be Surgeon-General.

Deputy Surgeon-General John Robert Miller, M.D., Bombay Army. Dated 20th April 1878.

The undermentioned Warrant Officers are granted a step of honorary rank :—

To be Captain.

Deputy Commissary and Honorary Lieutenant William Skeaf, Bengal Establishment. Dated 17th October 1877.

To be Lieutenants.

Deputy Assistant Commissary James Wilks, Bengal Establishment. Dated 16th October 1877.

Deputy Assistant Commissary James T. Hewson, Bengal Establishment. Dated 17th October 1877.

Deputy Assistant Commissary George Bay, Madras Establishment. Dated 8th January 1878.

Deputy Assistant Commissary Samuel Charles Plummer, Madras Establishment. Dated 20th January 1878.

Assistant Commissary John Bingham, Bombay Establishment. Dated 29th November 1877.

Assistant Commissary Martin Corkery, Bombay Establishment. Dated 12th December 1877.

Assistant Commissary Edward McKenzie, Bombay Establishment. Dated 12th December 1877.

Deputy Assistant Commissary William McDonald, Bombay Establishment. Dated 9th January 1878.

"London Gazette," dated the 30th April 1878, *page* 2779.

War Office, Pall Mall, 30th April 1878.

BREVET.

Apothecary Joseph Sansman, Madras Medical Establishment, to have the honorary and local rank of Surgeon in the East Indies on retirement. Dated 1st May 1878.

To be Colonels.

Lieutenant-Colonel Richard Kirwan Macquoid, Madras Staff Corps. Dated 26th January 1878.

Lieutenant-Colonel Charles Alexander McMahon, Madras Staff Corps. Dated 4th February 1878.

Lieutenant-Colonel Jervis Harpur, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Edmund L'Estrange, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Lewis Matthew Davies, Bombay Staff Corps. Dated 17th February 1878.

Lieutenant-Colonel Charles Sheridan Blackwood Walton, Madras Staff Corps. Dated 20th February 1878.

The undermentioned officers of the Indian Staff Corps to have the honorary rank of Major-General on retirement :—

Lieutenant-Colonel and Brevet Colonel William Joseph Fitzmaurice Stafford, C.B., Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Robert Alexander Napper, Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Thomas Hardy Chamberlain, Bengal Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Goodson Adye, Madras Staff Corps. Dated 1st May 1878.

Lieutenant-Colonel and Brevet Colonel Henry Shewell, Bombay Staff Corps. Dated 1st May 1878.

No. 490.—GARRISON INSTRUCTION STAFF IN INDIA—

Major A. S. Hunter, Royal Artillery, Chief Garrison Instructor, to officiate as Director of Garrison Instruction in India, in addition to his other duties, with effect from the date of the departure from India of Colonel C. O. Creagh-Osborne, C.B.

This cancels G. G. O. No. 188 of 1878.

No. 491.—ORDNANCE COMMISSARIAT DEPARTMENT—

Captain S. Murray, Royal Artillery, Commissary of Ordnance, 3rd class, to officiate as Commissary of Ordnance, 2nd class, *vice* Captain S. Cargill, on leave.

Captain L. H. S. James, Royal Artillery, to officiate as Commissary of Ordnance, 3rd class, *vice* Captain Murray.

No. 492.—

Rank and Names.	To what rank promoted.	From what date.	In whose room.
Temporary.			
Sub-Conductor Daniel Buckley.	Officiating Conductor.	4th April 1878	Officiating Conductor D Murphy, reverted to Sub-Conductor, on appointment to Harness and Saddlery Factory, temporarily.
Assistant Commissary and Honorary Lieutenant James Parker.	Officiating Deputy Commissary.	15th April 1878	Deputy Commissary and Honorary Captain H. Teller, on leave.
Deputy Assistant Commissary and Honorary Lieutenant Thomas Heathcoate.	Officiating Assistant Commissary.	Ditto	Honorary Lieutenant Parker.
Conductor George B. Bleasby.	Officiating Deputy Assistant Commissary.	Ditto	Honorary Lieutenant Heathcoate
Sub-Conductor Andrew Gallagher.	Officiating Conductor.	Ditto	Conductor Bleasby
Magazine Sergeant Hugh Corrigan.	Officiating Sub-Conductor	Ditto	Sub Conductor Gallagher.
Magazine Sergeant Edward Whyte.	Ditto	29th April 1878.	Sub-Conductor J Healy, on furlough.

No. 493.—ARMY COMMISSARIAT DEPARTMENT—

Lieutenant H. M. P. Hawkes, Bengal Staff Corps, Wing Officer, 38th (The Agra) Regiment of Native Infantry, to be a Sub-Assistant Commissary General, 3rd class, on probation, with effect from the 20th May 1878, to fill an existing vacancy.

No. 494.—

Temporary.

Lieutenant-Colonel J. V. Hunt, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Major H. D. E. W. Chester, Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Captain R. Patch, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant E. Palmer, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

(From the 31st March 1878, *vice* Colonel S. Challmers, Deputy Assistant Commissary General, 1st class, and Officiating Assistant Commissary General, 2nd class, on furlough.)

Major O. M. Graham, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Captain A. R. Badcock, Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Captain F. H. Thomas, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant P. A. Buckland, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

(From the 16th April 1878, *vice* Lieutenant-Colonel C. S. Lane, Deputy Assistant Commissary General, 1st class, and Officiating Assistant Commissary General, 2nd class, on leave.)

No. 495.—PUNJAB FRONTIER FORCE—

3rd Punjab Cavalry.

Captain W. J. Vousden, Squadron Officer, 5th Punjab Cavalry, to officiate as Squadron Commander, *vice* Major J. D. Macpherson, Squadron Officer and Officiating Squadron Commander, on special service.

5th Punjab Cavalry.

Lieutenant G. Pycroft, Officiating Wing Officer, on probation, 1st Punjab Infantry, to officiate as Squadron Officer, on probation, *vice* Captain Vousden.

Lieutenant C. F. Gambier, Squadron Officer, to be Adjutant.

5th Punjab Infantry.

Major H. M. Pratt, Wing Commander, 2nd Sikh Infantry, to officiate as Wing Commander and 2nd in Command, *vice* Major C. E. Stewart, proceeding on furlough.

2nd Sikh Infantry.

Captain F. E. Hastings, Wing Officer and Officiating Quartermaster, to officiate as Wing Commander, *vice* Major Pratt.

Lieutenant W. F. C. C. Plowden, Officiating Wing Officer, to officiate as Quartermaster, *vice* Captain Hastings.

No. 496.—HYDERABAD CONTINGENT—

No. 1 Field Battery.

Lieutenant A. P. Penton, Royal Artillery, Officiating Subaltern, No. 4 Field Battery, to be Officiating Subaltern, *vice* Lieutenant R. J. Bevan, on furlough.

BARRACK AND HOSPITAL SUPPLIES.

No. 497.—The following corrections are made in G. G. O. No. 681 of 1877:—

TABLE NO. 148 (PUBLIC WORKS).

Page 22.

For "Trays, for Kerosine lamp chimneys" read *Trays for Kerosine lamps.*

TABLE NO. 148 (COMMISSARIAT).

SECTION VI. BEDDING.

Page 30.

For the item, "Rugs, bedside, 6½ × 2½ feet," substitute *Rugs, bedside,* 4 × 2 *feet.*

No. 498.—Note 9, clause (*b*), to G. G. O. No. 1015 of 1877, is reconstructed as follows:—

(*b*). *A non-commissioned officer acting for a sub-conductor, who is on leave in India, is entitled*

to fuel as for a departmental staff sergeant; but if he is acting for a warrant officer on leave in England, he is treated as a warrant officer.

EQUIPMENT.

No. 499.—In supersession of all previous orders on the subject, the periods of duration of articles of harness and saddlery, both of English and country manufacture, will, under ordinary circumstances, be as stated below :—

Names of articles.			Period of duration.
			Years.
Bands, back and belly			6
Bits	Bridoon		12
	Portmouth		16
Breast pieces, leather, Maude's			6
Breast plates, with neck straps			6
Breechings	Near, complete with straps		6
	Off		6
Buckets	Carbine, breech-loading		6
	Lance		5
Cases, horse-shoe, single.	Harness		6
	Saddlery*		6
Collars	Head stall, with brow band and throat lash, complete, non-commissioned officers and men		6
	Neck, horse		6
Cruppers	Harness		6
	Saddlery		6
Girths, leather			5
Hames, iron			16
Heads, bridle			6
Irons, stirrup, single, without lance bucket			16
Leathers, stirrup			6
Leggings, drivers			6
Numnahs	Leather		6
	Felt		3
Pannels, saddle, stuffed.	Harness	Drivers	6
		Luggage	6
	Saddlery, universal		6
Pieces, buckling			6
Reins	Bearing, in two parts		5
	Bridoon		5
	Chain		12
	Leading, in two pieces		5
	Side		6
Saddles	Harness, fitted up.	Drivers, N. P.	10
		Luggage, N. P.	10
	Saddlery, without girths, tabs and strap attached, N. P.		10
Straps	Carbine, protecting		6
	Cloak	and wallet	6
		centre	6
	Crupper or flank		6
	Girth		6
	Hame		6
	Hip		6
	Shoe-case, wallet and holster		6
	Supporting, Maude's	Front	6
		Rear	6
	Wither		6
	Kicking		10
Surcingles, leather			6
Traces	Rope, harness	Lead	6
		Wheel	6
	Lassoo		8
	Short		8
	Breast harness		6
Tugs	Back band		6
	Breast harness		6
Wallets	Harness	Drivers	6
		Luggage	6
	Saddlery, universal		6
Whips	Drivers		5
	Hand		5
	Longeing		5

2. This order is applicable to the three presidencies.

No. 500.—At the end of G. G. O. No. 132 of 1878, insert the following :—

Note.—This only affects the articles supplied by the Ordnance Department.

FURLOUGH AND LEAVE.

No. 501.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave :—

Surgeon-Major William Walker Galloway, M.B., Medical Officer, 45th (Rattray's Sikhs) Regiment of Native Infantry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain Thomas Nicholls, General List, Infantry, Wing Officer, 32nd (Punjab) Regiment of Native Infantry (Pioneers),—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

This cancels the furlough granted to Veterinary Surgeon Oliphant in G. G. O. No. 236 of 1878.

First Class Veterinary Surgeon G. A. Oliphant, in veterinary charge of the Reserve Remount Depôt, Hápur,—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

Captain Barre John Goldie, Royal Engineers, Executive Engineer, 4th grade, temporary 3rd grade, Military Works Branch, Public Works Department, for eighteen months,—one year and fifty-two days on private affairs, under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, clause II of the Regulations of 1868.

No. 502.—The following extract from List No. 18, dated the 3rd May 1878, received from the India Office, is published for general information :—

Granted extensions of leave.

Captain C. E. Salkeld, Staff Corps,—6 months, medical certificate.

Surgeon W. Harvey,—6 months, medical certificate.

Captain G. W. Willock, General List, Cavalry,—6 months, medical certificate.

Colonel W. Q. Pogson, Infantry,—6 months, medical certificate.

No. 503.—REPORTS OF DEPARTURE—

Lieutenant-General D. M. Stewart, C.B., Bengal Staff Corps, G. G. O. No. 432 of 1878,—*Bokhara*, 22nd April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. Lyons-Montgomery, Bengal Staff Corps, G. G. O. No. 193 of 1878,—*Assiria*, 1st April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) F. S. Taylor, Royal Engineers, G. G. O. No. 236 of 1878,—*Australia*, 8th April 1878, from Bombay.

Lieutenant-Colonel (Brevet Colonel) C. St. G. Brownlow, Bengal Staff Corps, G. G. O. No. 146 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Lieutenant-Colonel H. F. Newmarch, Bengal Staff Corps, G. G. O. No. 372 of 1878,—*Australia*, 8th April 1878, from Bombay.

Lieutenant-Colonel C. M. Browne, Royal Engineers, Bombay G. O. No. 113 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Deputy Surgeon-General W. Williamson, Madras G. O. No. 229 of 1878,—*Venetia*, 18th March 1878, from Bombay.

Surgeon-Major W. R. Rice, M.D., G. G. O. No. 405 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Surgeon-Major T. G. Skardon, G. G. O. No. 405 of 1878,—*Sumatra*, 15th April 1878, from Bombay.

Surgeon-Major R. T. Abbott, M.D., G. G. O. No. 372 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Major H. C. P. Rice, Bengal Staff Corps, G. G. O. No. 338 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Surgeon A. Wood, M.D., G. G. O. No. 212 of 1878,—*Zambesi*, 1st April 1878, from Bombay.

Surgeon W. A. Simmonds, G. G. O. No. 454 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Captain (Brevet Major) D. C. S. L. Carnegie, late 4th European Light Cavalry, G. G. O. No. 170 of 1878,—*Australia*, 8th April 1878, from Bombay.

Captain C. Ransford, General List, Infantry, G. G. O. No. 87 of 1878,—*Trentham Hall*, 6th April 1878, from Bombay.

Lieutenant J. F. D. Fordyce, Bengal Staff Corps, G. G. O. No. 146 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Lieutenant P. R. Bairnsfather, Bengal Staff Corps, G. G. O. No. 372 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Lieutenant W. H. C. Wyllie, Bengal Staff Corps, G. G. O. No. 212 of 1878,—*Strathleven*, 11th April 1878, from Bombay.

Lieutenant J. R. Hobday, Bengal Staff Corps, G. G. O. No. 261 of 1878,—*Khiva*, 29th April 1878, from Bombay.

Conductor J. Pearson, Overseer, Harness and Saddlery Factory, G. G. O. No. 404 of 1878,—*Serapis*, 6th April 1878, from Bombay.

Sub-Conductor J. Healy, Ordnance Commissariat Department, G. G. O. No. 404 of 1878,—*Khiva*, 29th April 1878, from Bombay.

ORDNANCE.

No. 504.—STORES—

On account of the introduction of Martini-Henry arms, and to meet the requirements of Assistant Armorers with detached wings of British regiments, the Government of India are pleased to direct that the list of tools, as detailed at paragraph 422, Indian Appendix to British Musketry Regulations, be corrected as follows. The whole of the tools becoming surplus, under this order, are to be returned to the nearest arsenal :—

To be struck out being surplus.

1 Breech wrench compound snider.
1 Pair clams for breech tang gun metal.
1 „ for barrel.
1 Wrench for extractor.
1 Nipple wrench hand.
1 Screw plate small 4 taps.
1 Drift wire.
1 Bit brace screw driver.

To be added.

1 Bit screw driver butt plate screw.
1 „ „ stock bolt.
1 „ „ stop nut.
1 Drift wire, large.
1 „ „ small.
1 „ boxwood for fore end of stock.
1 Facer for vent in tumbler.
1 Rod, wiping, copper in two pieces.
1 Pair, tools breeching, clams gun metal.
1 „ „ square.
1 „ „ wrenches breeching up.
1 Tools sight line.

PENSIONS.

No. 505.—The undermentioned men are granted the pensions entered against their names, with effect from the 1st October 1877, in recognition of their services during the defence of Lucknow :—

Rank.	Names.	In what rank pensioned.	Amount of pension.	Circle of payment.
	Oudh Irregular Cavalry.		Rs.	
Duffadar ..	Prem Sing ..	Duffadar ..	7	Punjab.
Sowar ..	Mowah Sing ..	Sowar ..	4	Punjab
	Oudh Police.			
Head Constable	Wurriam Sing ..	Sowar ...	4	Punjab.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 24th May 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned commissioned officer on the date specified, was received in the Military Department from the 18th to 24th May 1878.

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Royal Artillery ...	Lieutenant R. B. Place ...	17th May 1878.	Morar.		

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 28th May 1878.

No. 236.—Mr. N. M. Carnell, Probationary Accountant, 3rd grade, Rajputana State Railway, is transferred to the Indus Valley State Railway.

No. 237.—Mr. R. T. Albert, Accountant, 1st grade, Military Works Branch, is temporarily transferred to the Indus Valley State Railway.

No. 238.—Mr. F. W. Eicke, Accountant, 4th grade, is promoted to the 3rd grade, and transferred from the Office of the Examiner, Guaranteed Railway Accounts, Calcutta, to the Indus Valley State Railway.

No. 240.—Mr. W. J. Britts is appointed to the Public Works Department as an Accountant, 4th grade, on probation, and posted to the Indus Valley State Railway.

No. 241.—Mr. P. Rainier is appointed to the Public Works Department as an Assistant Superintendent of Traffic in Class IV of the Revenue Establishment of State Railways, and posted to the Central System of State Railways.

The 30th May 1878.

No. 242.—Mr. H. J. R. DeSalis, Assistant Examiner, 2nd grade, having returned to duty on the afternoon of the 9th February 1878, the unexpired portion of his furlough is cancelled.

No. 243.—Mr. A. Morton, Assistant Engineer, 1st grade, is transferred from the Military Works Branch to the Central System of State Railways.

No. 244.—Mr. B. B. Johnson, Accountant, 4th grade, British Burmah, ceased to belong to the Accounts Branch of the Public Works Department from 27th February 1878.

Mr. R. Small is appointed to the Public Works Department as an Accountant, 4th grade, on probation, with effect from 27th February 1878, and posted to British Burmah.

No. 245.—Captain G. W. Oldham, R.E., Executive Engineer, 2nd grade, Deputy Consulting Engineer to Government for Guaranteed Railways, Bombay, is appointed to officiate as Superintending Engineer, 3rd grade, for the period during which Major C. J. Smith, R.E., acts as Consulting Engineer for Guaranteed Railways, Madras, or until further orders.

The 31st May 1878.

No. 246.—Captain H. Le M. Carey, Deputy Examiner, Public Works Accounts, North-Western Provinces and Oudh, is granted privilege leave for six weeks, with effect from 3rd May 1878.

No. 247.—The privilege leave of absence for one month granted by the Government of Madras in Notification No. 119, *Fort St. George Gazette* of the 5th March 1878, to Mr. G. S. Duff, Assistant Examiner, Guaranteed Railway Accounts, is confirmed.

Mr. Duff availed himself of the leave on the afternoon of the 4th April, and returned to duty on the forenoon of the 4th May 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 1, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

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E. J. DEAN,
Publisher, Gazette of India.

COMPTROLLER GENERAL'S OFFICE,
Treasury Account Branch.

NOTIFICATION.

Calcutta, the 28th May 1878.

Pundit Jya Lall has been appointed as Officiating Extra Assistant Commissioner and Treasury Officer of Ajmere, and is authorised to draw bills on other treasuries.

J. E. COOKE,
Asst. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 27th May 1878.

No. 15.—Mr. A. D. Hill, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 11th May 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 21st May 1878.

No. 29.—Mr. J. Bond, Assistant Surveyor, 1st Grade, is granted privilege leave for one month, from such date as he may be permitted to avail himself of the same.

No. 30.—Mr. J. C. Clancey, Assistant Surveyor, 3rd Grade, is granted privilege leave for one month from such date as he may be permitted to avail himself of the same.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 24th May 1878.

No. 37.—The subsidiary leave for fifteen days granted in Notification in Residency Orders No. 154, dated 2nd March 1878, to Mr. E. Moffat, District Superintendent of Police, Hyderabad Assigned Districts, is extended by three days.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 21st May 1878.

No. 63.—The transfer of Conductor N. Hutchinson, Barrack Master, from Oudh Command, Military Works, to Rawal Pindi Command, Military Works, notified in Inspector General's Notification No. 29, dated 13th March 1878, is cancelled.

The 23rd May 1878.

No. 64.—The transfer of Mr. S. A. L. Corrigan, Assistant Engineer, 2nd Grade, from the Meerut Command, Military Works, to the Oudh Command, Military Works, ordered in Inspector General's Notification No. 39, dated 3rd April 1878, is cancelled.

The 24th May 1878.

No. 65.—Lieutenant M. Martin, R.E., Assistant Engineer, is transferred from the Rawalpindi Command, Military Works, to the Presidency Command, Military Works.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 22nd May 1878.

No. 27.—Honorary Lieutenant R. G. Davies, Barrack Master, transferred to the Rawal Pindi Command, Military Works, in Inspector General Military Works' Notification No. 58, dated 6th May 1878, reported his departure from Mean Meer on the 9th May 1878.

D. WARD, *Major, R.E.,*
Offg. Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 28th May 1878.

No. 40.—With reference to this Office Notification No. 39 of 18th instant, Ram Lall, Accountant, Agra Division, Military Works, availed himself of the twenty days' privilege leave from the 12th idem.

No. 41.—With reference to Public Works Department, Military Works, Notification No. 59 of 8th May, Barrack Sergeant W. Hackett reported his departure from the Meerut Command on the afternoon of the 20th instant.

E. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 23rd May 1878.

No. 17.—Lieutenant J. A. Ferrier, R.E., Assistant Engineer, 2nd Grade, attached to the Allahabad Division, Military Works, has been transferred to the Lucknow Division, Military Works, which he joined on the forenoon of the 17th instant.

The 29th May 1878.

No. 18.—Privilege leave for fourteen days has been granted to Barrack Sergeant T. Lyons, attached to the Allahabad Division, Military Works, from the 30th May 1878, or from any subsequent date he may avail himself of the same.

No. 19.—With reference to this Office Notification No. 14, dated 3rd May 1878, subsidiary leave for a period of fifteen days, from 25th instant to 8th June 1878, is granted to Mr. E. Cooke, Supervisor attached to the Allahabad Division, Military Works.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Lucknow, the 23rd May 1878.

Babu Karunamya Banoorjee, Accountant, 3rd Grade, attached to the Audit Office, Oudh and Rohilkhand Railway Accounts, has been granted two months' privilege leave, from the forenoon of the 20th May 1878.

DOUGLAS A. SCOTT, *Lieut., R.E.,*
for *Offg. Consulting Engr. to Govt. of India for Guaranteed Railways.*

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATION.

Nynee Tal, the 23rd May 1878.

No. 37.—Mr. F. H. Landon, Assistant Engineer, 1st Grade, Holkar and Neemuch Railways (open line), passed on the 16th May 1878 the Departmental Standard Examination in Hindustani.

W. C. FURNIVALL,
Offg. Director.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS.

Neemuch, the 23rd May 1878.

No. 22.—Mr. W. Batt, Sub-Engineer, 1st Grade, availed himself on the forenoon of 15th April 1878 of the three months' privilege leave granted him in Notification No. 19, dated 13th April 1878.

No. 23.—In supersession of this Office Notification No. 20, dated 13th April 1878, Mr. G. A. Anderson, Assistant Engineer, 2nd Grade, is granted leave for three months to study the native languages from the afternoon of 15th May 1878.

No. 24.—Mr. J. W. Buyers, Executive Engineer, 2nd Grade, Neemuch Division, is granted privilege leave for one month from 20th May 1878, or such subsequent date as he may avail himself of the same.

CHARLES CHEYNE,
Engineer-in-Chief.

Mhow, the 22nd May 1878.

No. 9.—Mr. W. Batchellor, Supervisor, 2nd Grade, is granted privilege leave for three months, with effect from the afternoon of the 18th May 1878.

The 27th May 1878.

No. 10.—With reference to Notification No. 30 of the 13th May 1878, by the Director of State Railways, Central System, Mr. W. C. L. Floyd, Executive Engineer, 4th Grade, reported himself at Mhow on the 27th May 1878, before noon.

W. S. S. BISSET,
Manager, Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 20th May 1878.

No. 91.—Pundit Kishen Lall, Accountant, 3rd Grade, Office of Executive Engineer, Ghotki Division, is granted two months' privilege leave from 1st April 1878, or such subsequent date as he may have been permitted to avail himself of it.

The 22nd May 1878.

No. 92.—With reference to Director of State Railways', Western System, Notification No. 36 of 6th instant, Mr. J. A. D. Lloyd, Executive Engineer, 4th Grade (temporary rank), was relieved of his duties on this line on the afternoon of 15th May 1878.

No. 93.—With reference to Director of State Railways', Western System, Notification No. 30 of 29th April 1878, Mr. P. P. Dease, Assistant Engineer, 1st Grade, availed himself of six months' special leave on the 2nd instant.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATION.

Rawalpindi, the 25th May 1878.

No. 29.—Mirza Tahir Hussain, Overseer, 1st Grade, is transferred from the Ravi to Soan Division. He left the former on the afternoon of the 14th May 1878, and joined the latter division on the afternoon of the 15th idem.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
May 20	...	...	...	...	88,36,603	38,88,081
" 21	...	...	...	...	88,99,077	38,88,081
" 22	...	...	...	...	90,21,972	88,88,081
" 23	Holidays.					
" 24						
" 25						

CALCUTTA MINT,
The 28th May 1878.

J. F. TENNANT.
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 30th May 1878 ... Rs. 99,09,400-8-0

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
31st May 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 23th May 1878.

LIABILITIES.	Rs.	A.	P.	Rs.	A.	P.
Capital, paid-up				2,00,00,000	0	0
Reserve Fund				18,78,512	0	0
Public Deposits at Head Office ...	87,13,979	14	11	2,22,78,554	3	9
Public Deposits at Branches ...	1,35,64,574	4	10			
Other Deposits at Head Office and Branches				2,84,13,418	9	0
Bank Post Bills, &c.				2,35,545	12	4
Sundries				12,50,303	1	0
RUPEES ...				7,40,56,333	10	1

ASSETS.	Rs.	A.	P.	Rs.	A.	P.
Government Securities				1,04,47,457	7	11
Loans on Government Securities, &c., at Head Office and Branches ...				41,17,408	11	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches				41,64,281	15	2
Bills discounted and purchased at Head Office and Branches				1,95,26,061	13	4
Balances with other Banks ...				14,20,671	3	8
Bullion				.....		
Dead Stock				10,00,692	5	9
Stamps				9,305	5	11
Sundries				1,62,636	1	3
				4,08,48,515	0	10
Cash and Currency Notes at Head Office ...	1,56,93,903	3	10	3,32,07,818	9	3
Cash and Currency Notes at Branches ...	1,75,13,915	5	5			
RUPEES ...				7,40,56,333	10	1

By order of the Directors,

BANK OF BENGAL,
Calcutta, 30th May 1878.

W. WESTLAND,
Offg. Chief Accd. & Depy. Secretary.

R. HARDIE,
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant
		Rs.	
185	D 11—75624	10	Kanhya Lall, Cawnpore.
	D 10—75442	5	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
262	D 11—79610	10	Mirza Awaz Beg, Orai, Zillah Jaloun.
263	D 18—21147	100	Dr P. A. Weir, Nowgong.
264	D 11—47497	10	Mr. J. C. Leupolt, Etah.
	D 4—85439	50	
	D 18—19985	100	
	„ —19986	100	
265	D 11—58265	10	Dr. F. J Twohy, M.D., Jullundur.
266	D 10—92067	5	Maharaj Kumar Arjun Singh, Indore.

ALLAHABAD,—Paper Currency Office;
The 23rd May 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Madras Circle

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.	Value.	Name of Claimant.
		Rs.	
22	B 42—98165	20	Royapen Njanaveeran, Telegraph Master, in charge Government Telegraph Office, Cuddapah.
	B 54—65019	20	
24	B 54—38484	20	Mrs. L. M. Dawes, Post Office, St. Thomas' Mount.

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
54	B 54—52121	20	Sanee Swamy Royacharlu of Tirupaty, Chendragiri Taluq.
55	B 55—17935	50	Sister Mary Elicis, Superioress of the Roman Catholic Female Orphanage, Cannanore.
	„ —33889	50	
	„ —47754	50	
56	B 40—66099	5	S. B. Tirumalachariar, Police Head Quarters Inspector, Tumkur.
	„ —84288	5	
	B 52—95713	10	
	B 53—15434	10	
	„ —15443	10	
	B 54—40555	20	
57	B 53—33914	10	M. Varatharajulu, Gumasta, Sub-Magistrate's Office, Cuddapah Town.
58	B 53—32568	10	Vencatachellum, Havildar, No. 141, 27th Regiment, Madras N. I., Bellary.
59	B 42—23606	20	Secretary and Treasurer, Bank of Madras, for Mr. James Buchanan, District Engineer, Nacricul, Nulgondah District.
	„ —43206	20	
60	B 53—22008	10	V. Ragoopathy Row, Agent, residing at Wallajapett, in the District of North Arcot, for Santhy Veerapah Chetty, Bellary.
	B 42—94597	20	
	B 54—37507	20	
	B 55—45289	50	
	„ —48848	50	
	„ —51643	50	
	B 50—63814	100	
	B 58—27498	100	
	„ —44994	100	
	„ —73881	100	
	„ —73882	100	
	B 28—93647	500	
61	B 40—50642	5	2nd Class Vaccinator, Kistnaghiry.
62	B 49—71185	10	J. Chandi, Railway Apothecary, Erode Station.
63	B 53—79115	10	Mr. A. R. Long, Manager, Boesinger & Co.'s Dispensary, Coonoor.
64	B 59—05732	100	M. Narasimulu Chetty, Narayana Moodelly Street, Door No. 16, Black Town.
	„ —05826	100	
	B 51—13033	500	
65	B 25—33450	100	V. Ramiah Chetty, Mundy Merchant, Vellore.
	B 44—57843	100	
66	B 55—69134	50	Arcot Nunjunda Chetty, Kavaripatam.
67	B 53—43507	10	P. Adristanada Pillay, Mission Mettoo Street, Tanjore.
	„ —54281	10	
68	B 55—52476	50	Lutchmon Row, Railway Contractor, Raichoor.
69	B 53—18228	10	Lazarus Fegradae, 8, Castle Street, Shoolay, Bangalore.
	B 54—66317	20	
70	B 40—44058	5	Mr. Edward Green, Head Clerk, Collector's Office, Nellore.
71	B 41—65293	10	T. S. Annasawmy Pillay, Conjeeviram.
9	B 40—01847 wrongly joined	5	Ramasawmy Chetty & Co., Madras.
	„ —39856 wrongly joined		

FORT ST. GEORGE,—Paper Currency Office;
The 25th May 1878.

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Office.

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED

Register No.	No. of Notes	Value.	Name of Claimant.
1878.		Rs.	
H74	M 31—45312	10	Rahim Baksh, Bookseller, Sialkot.
H75	M 21—73419	10	Shioram Moreshwar Gadgil, Panchwatee, Nasik.
	M 28—75977	10	
H76	M 33—07611	20	Vishvanath Vaikuntwag, Pleader, District Court, Kanara.
H77	M 32 37332	10	Sadasive Sakharam Atrey, Nasik.
	„ —49483	10	
M49	F 13—14 66	5	Messrs. Knoop & Co., Treacher & Co.'s Building, Bombay.
	M 3—55298	5	

BOMBAY,—Paper Currency Dept.;
The 28th May 1878.

W. WELLS,
Assistant Commissioner.

Lahore Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
33	E 13—30569	100	S. G. Cook, Esq., Rawulpindi.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
8	E 6—29212	10	Gunga Ram, Lahore.
	„ —29214		
7	E 12—52076	20	Chet Singh, Gujranwalla.
	„ —52077		

LAHORE,—Paper Currency Office;
The 23rd May 1878.

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office

Nagpur Circle.

NOTES PARTIALLY LOST OR DESTROYED

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
H30	F 7—78311	10	Chunga Singh, Translator, Commissioner's Office, Delhi.
H8	F 9—70270	50	J. F. Beddy, Esq., Assistant Commissioner, Burhanpur.
M1	F 11—06534	500	Dinshaw Dwalji Mistry of Bombay.
	„ —06535		

NAGPUR,—Paper Currency Office;
The 23rd May 1878

C. G. VANSITTART,
Asstt. to Acctt. Genl., C. P., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant
		Rs.	
72	O 1—36983	10	The District Superintendent of Police, Gya.
	L 88—10150	10	
74	O 22—40001	20	Babu Debnarain Paul.
	„ —40004	20	
	„ —40010	20	
	„ —40002	20	
	„ —40007	20	
	„ —40009	20	
	O 13—02235	10	
	„ —28971	10	
	„ —75472	10	
	O 12—57795	10	
	O 10—98467	10	
	O 8—47962	10	
	L 73—89536	10	
	L 57—00982	10	
	O 11—17624	10	
	O 8—57309	10	
	L 29—01878	5	
	„ —01880	5	
	„ —01879	5	
	„ —01877	5	
	„ —83606	5	
	„ —54791	5	
75	O 33—10045	100	Messrs. Tara Chand Mukerjee and Co.
	„ —10879	100	
76	L 84—63236	100	Mohanto Bamun Das.
77	L 93—29038	50	Babu Ambica Churn Mitter.
78	L 42—18211	10	Messrs. J. Andrews and Co.
79	L 85—94899	1,000	Modhe Narain Sing.
80	L 94—91132	100	Umed Bahadoor.
	„ —66024	100	
83	O 6—93082	10	The Post Master, Calcutta.
	O 14—30885	10	
84	L 93—03362	50	Mr. R. H. S. Isaac.

Calcutta Circle—*continued.*

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
47	L 21—97216 „ —97214	5	Babu Deno Nath Das.
48	L 99—96443 L 58—75869	10	Babu Hurro Kumar Ganguly.
49	L 26—19241 „ —19242	5	Babu Prasanna Kumar Datta.
50	O 5—52131 O 9—16648	10	Babu Kaliprosanno Sen.
51	L 80—36446 „ —36449	20	Messrs. Begg Dunlop and Co.
52	D 5—40562 L 47—62005	20	The Offg. Chief Pay Master, E. I. Railway, Calcutta.
53	O 3—69565 „ —61905	20	Babu Neebarun Chunder Ghose.
54	L 20—54965 „ —54975	5	Babu Mohendra Nath Mukerjee.
86	A 96—15329	10	Babu Kali Churn Mukerjee.
87	L 92—34490	50	Mr. J. A. Moreno.
88	„ —21064	50	Babu Hurrish Chunder Acharjee.
89	O 20—04580	20	Messrs. Cadwallader and Co.
90	L 37—61446	20	Babu Ram Das Boyragee.
	L 29—91943	5	
91	L 94—41050	100	Babu Tariny Churn Shaha.
	O 33—68870	100	
	„ —55278	100	
	„ —69198	100	
92	O 33—31231	100	Lieutenant C. T. Reay.
93	„ —02761	100	The Post Master General, N.-W. Provinces.
94	„ —07514	100	Messrs. Octavius Steel and Co.
95	O 20—83501	20	Babu Shib Nath Ghosal.
	„ —83502	20	
	„ —83503	20	
	„ —83514	20	
	„ —83515	20	
	„ —83516	20	
	„ —83517	20	
	„ —83518	20	
	„ —83519	20	
	„ —83520	20	
	„ —83521	20	
	„ —83522	20	
	„ —83523	20	
	„ —83524	20	
	„ —83525	20	
96	L 20—32857	5	Oodey Bhan Persad.
97	L 92—68130	50	Mr G. A. Patten.
	L 81—59235	50	
98	L 30—09519	5	Babu Kanti Chunder Chatterjee.
99	L 95—30444	10	Babu Nobin Chunder Roy.
100	O 33—50890	100	Comulsee Herjee.
101	L 48—23633	20	Revd. A. Horsburgh.
102	A 91—95001	100	Dayaram Das Sarawak Chowdhary.

CALCUTTA,—Paper Currency Dept.;
The 31st May 1878.

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

POST OFFICE.

NOTIFICATIONS.

Simla, the 9th May 1878.

No. 1072.—The Postal Administration of France desires the publication of the following Notice respecting the establishment of a Post and Telegraph Office in the grounds of the Paris Exhibition (1st May to 30th October 1878) for the convenience of exhibitors and visitors.

E. R. DOUGLAS,
Depy. Dir. Genl. of the Post Office of India.

AVIS AU PUBLIC.

Établissement d'un bureau temporaire de poste et télégraphe de plein exercice pour le service intérieur de l'Exposition universelle internationale de 1878, à Paris.

Un bureau temporaire de poste et télégraphe sera établi pendant la durée de l'Exposition universelle internationale qui doit avoir lieu à Paris, du 1er mai au 31 octobre 1878, pour le service intérieur de cette Exposition.

Il sera installé, dans l'enceinte fermée du Champ-de-Mars, dans le bâtiment affecté aux services administratifs, avenue de La Bourdonnaye, au débouché de l'avenue Rapp.

Le public ne pourra y accéder que par une des portes payantes de l'enceinte.

Ce bureau sera désigné sous le nom de *Bureau de poste et télégraphe du palais de l'Exposition universelle internationale de 1878, à Paris.*

Il effectuera toutes les opérations des bureaux de poste et des bureaux télégraphiques de plein exercice. Il débitera des timbres-poste de toutes les catégories, recevra des valeurs déclarées et des objets recommandés, délivrera et payera les mandats d'articles d'argent à destination ou provenant tant des bureaux français que des bureaux étrangers avec lesquelles conventions internationales autorisent l'échange de ces mandats. Il y sera mis en vente des tickets d'entrée à l'Exposition.

Les exposants installés dans le palais et les parcs du Champ-de-Mars, du Trocadéro et du quai d'Orsay pourront se faire adresser des lettres et des télégrammes au bureau de l'Exposition, soit poste restante, soit à la place de leur installation. Les correspondances portant cette dernière indication leur seront remises par l'intermédiaire des facteurs attachés au bureau de l'Exposition; les autres devront être retirées au guichet de ce bureau.

Les correspondances et les télégrammes adressés aux exposants installés à l'Exposition spéciale des animaux, sur l'esplanade des Invalides, seront compris dans le service ornidaire de la distribution à Paris.

Il sera établi dans l'enceinte de l'Exposition et ses annexes 14 boîtes aux lettres supplémentaires pour le dépôt de la correspondance des exposants.

Le bureau de l'Exposition sera ouvert de 8 heures du matin à 8 heures du soir les jours ouvrables, et de 8 heures du matin à 5 heures du soir les dimanches et les jours fériés.

Il sera fait, dans l'enceinte de l'Exposition, 7 distributions et 7 levées des boîtes supplémentaires par jour.

Les distributions auront lieu:

La 1e à 8 du matin,	La 5e à 4h du soir,
La 2e à 10 *idem*,	La 6 à 6 *idem*,
La 3e à midi,	La 7e à 8 *idem*,
La 4e à 2h du soir,	

Les levées des boîtes supplémentaires seront effectuées:

La 1e à 7h 00 du matin,	La 5e à 3h 30 du soir
La 2e à 9 30 *idem*,	La 6e à 5 00 *idem*,
La 3e à 11 30 *idem*,	La 7e à 9 00 *idem*,
La 4e à 1 30 du soir.	

Les dimanches et les jours fériés, les deux dernières distributions et les deux dernières levées des boîtes supplémentaires seront supprimées.

La dernière levée générale de la boîte aux lettres du bureau de l'Exposition sera opérée à 5 h. 45 du soir pour les départements et les pays étrangers.

Les lettres déposées dans ladite boîte et tous autres objets de correspondance remis au guichet du bureau après ce délai pourront profiter, quel que soit leur poids, des départs du jour moyennant les taxes supplémentaires fixes d'affranchissement ci-après indiquées:

20 centimes pour les dépôts effectués de 5 h. 45 à 6 heures du soir;

40 centimes pour les dépôts effectués de 6 heures à 6 h. 15 du soir.

Ces taxes seront acquittées en timbres-poste apposés par les expéditeurs sur les lettres ou autres objets.

Les exposants sont priés de s'adresser, pour tous renseignements ou réclamations concernant le service, au chef du bureau de poste et télégraphe de l'Exposition.

Calcutta, the 11th May 1878.

Letters for the Expeditionary Force to Malta should be addressed Indian Expeditionary Force, care of Post Master, Bombay, who will make up a bag for the Force by every mail.

The 31st May 1878.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 1st June 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 2nd June 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 4th June 1878. Mails for Mauritius, St. Denis and Réunion can be forwarded.

2. Book-post and pattern packets must be posted on the 3rd June 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Africa*, will be closed at the General Post Office on Wednesday, the 5th June 1878, at 6 P. M.

Mails for Port-Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Friday, the 7th June 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 7th June 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Medina*, will be closed at the General Post Office on Friday, the 7th June 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Baghdad*, will be closed at the General Post Office on Friday, the 7th June 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Mirzapore*, will be closed at the General Post Office on Monday, the 10th June 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 31st May 1878.

Agacy, A. S.
Allen, Miss.
Anthony, Miss Joanna E.
Badham, Mrs.
Bake, Mrs.
Barrow, W.
Beshop, Lieut. W. M.
Brookes, Mrs. E. M.
Bryce, J. A.
Campbell, Selbey, Messrs. & Co.
Campbell, Dr. R.
Carrington and Whigley, Messrs.
Cave, Miss T. H.
Dexter, Mr.
Dio & Co.
Dilla Monsieur Janvarid C. Gopaa.
D'Santo, F.
Erskine, Edmond.
Euart, Capt.
Goldsmid, Captain L. C.
Gomes, Mrs. Jno.
Grady, Mrs. R.
Harlow, Thomas.
Holmes, Mrs. J. H.
Hynes, Mr. and Mrs. M. A.
Jones, W.
Kellog, Mrs.
Knight, George.
Lawlor, Miss Mary.
Macfarlane, Mrs.
McJones, J. G.
McWilliams, J.
Newing, G.
Nicolson, C. A.
Nundy, G. C.
Nuthall, C. J.
Plaseee, Mrs. Joana.
Poltish, Mr.
Raven, Chas.
Ringwood, Esq.
Rosso, Paulina, Signr.
Rowlands, William.
Shea, W. J.
Stevenson, E. C.
Strut, Major C. H.
Taylor, E.
Thomson, S. J.
Trache, Miss Fanny.
Vorey, E. G.
Ward, W. W.
Watson, E. A.
Wechsler, S.
Whyte, Mrs. M.
Wilson, A. J.
Wilson, Mrs. A. J.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Baildon, Samuel.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Bull, Alex.
Buskin, E. G.
Caddy, Douglas.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Connally, P.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
C. S. I.
Davies, E. D.
Davis, James.
Dean, J. J.
Dino Nath Ganguli.
Dixon, John Wm.
Dowding, F. T.
D'Sulin, Madame.
Estern, Liele.
E. M.
Elliott, H. R.
Fazulbhoy, Visram.
Fellowes, Mrs.
Ferrel, J. B.
Fraser, Thos.
Frazier, E. R.
G, care of Post Office.
Gobind Ram Reckseedass.
Greenstain, V.
Grigg, Mrs.
Hall, J. R. C.
Hamilton, William.
Hem Lall Bose.
Hillier, R.
Howard, Chas. A. S.
Johnston, Mrs. Jno.
Jones, H. R.
Jones, Miss.
Kelley, H. E.
Kennedy, C.
Laukan, S.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Marshall, Geo.
Miller, W. A.
Montague, E.
Morton, Mrs.
Morrison, G.
O'Sullivan, J.
Oxley, F. H.
Parkinson, W.
Perrier, Anthony.
Pillot, M.
Pompeo Lebanti, Sgr.
Priestman, Arnold.
Powell, W. T.
Roay, Ch. T.
Reed, T.
Reid, Mrs. A. M.
Robinson, Alfred E.
Ruchwaldy, L.
Rustomjee Merwanjee.
Rowcliffe, R. H.
Ross, C. Henry.
Sachs, E. T.
Scott, Mrs. E.
Scrudy, C.
Stewart, Frank.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Tremlet, H. S.
Valentine, C.
Webb, W. T.
Webster, David.
Williams, Fred.
Williams, T. C.
Wile, W. M.
Wilson, H. C.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Adie, E. A.
Arthur, Chas.
Corbett, C. J. H.
Fraser, Thos.
Hacket, J.
Macdonald, J.
Macdonald, M. J.
Macmullen, Miss H. A.
Martin, W. R.
Morrison, Geo.
Roberts, T. K.
Tinsby, John.

Registered Letters.

Corbett, C. H.
Macdonald, R.
Registrar, Limited Liability Companies.
R. Unedale Isarah & Co.
Tarnowski, LeComte, D.

Parcel.

Samuel, J. E. B.

E. C. GEORGE,
Presidency Post Master.

NOTICE.
OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

THE INDIAN LAW REPORTS.

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The "Indian Law Reports," published under the authority of the Governor General in Council, will appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and will comprise four series,—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court will be reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court will be reported in the Calcutta Series. The Parts of each Series can be had separately, or all four Parts can be had stitched into one wrapper at the option of subscribers and purchasers. It will be observed from the following statement of the terms of subscription and sale, that a considerable reduction is allowed to persons taking the complete set:

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No. LXXX.—Report on the sanitary state of the Island of Bombay, 1864, by A. H. Leith, Esq., M. D., Deputy Inspector General of Hospitals, with map and diagram. *Price, annas 12; packing and postage, 4 annas.*

Selections from the Records of the Government of Madras.

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No. XXII.—Papers relating to the Revision of the Land Revenue Assessment in South Arcot, 1855. *Price, annas 12; packing and postage, 4 annas.*

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No. XXXIII.—Report on Vaccination for 1855, 1856. *Price, annas 12; packing and postage, 4 annas.*

No. XXXIV.—Report on Civil Dispensaries for 1855, 1856. *Price, annas 12; packing and postage, 4 annas.*

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Vol. I. 24-Pergunnahs and Sundarbans.
Vol. II. Nadiya and Jessore.
Vol. III. Midnapur, Hughli and Howrah.
Vol. IV. Burdwan, Bankura and Birbhum.
Vol. V. Dacca, Bakarganj, Faridpur and Maimansing.

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The Bengal Embankment Manual: containing an account of the action of the Government in dealing with Embankments and Water-courses since the Permanent Settlement; a discussion of the principles of the Act of 1873; a reprint of the Act itself, with notes and appendices describing the present condition of Embankments under State control in Bengal, and the chief controversies concerning them. By HENRY LELAND HARRISON, B.A., C.S., late Mathematical Junior Student of Christ Church, Oxford. *Price, Rs. 2; with map, Rs. 3-4.*

The Bengal Administration Report for 1876-77. *Price, Rs. 4-8; postage, 6 annas.*

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 1, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

Notice is hereby given that the under-mentioned property shall be sold by public sale at the Court-house of the Judge of 24-Pergunnahs on Monday, the 3rd June next, under a decree in suit No. 95 of 1877, of Additional Sub-Judge's Court, 24-Pergunnahs, wherein Romanauth Law is the plaintiff, decree-holder, and Monohur Doss Burman, and another, are the defendants, judgment-debtors. The title deeds of the property may be inspected in the office of the said Additional Sub-Judge. For further particulars apply to Baboo Omurnauth Bose, Pleader for the decree-holder, Judge's Court, Alipore.

All that parcel of land measuring about 953 biggahs and 15 cottahs, situate in the eight-annas share of Krishnanund Biswas, in Mouza Baliporegram, Dehee Kalikapoor, Pergunnah Anurpore, in Zillah 24-Pergunnahs, being numbered 46 in the Towzee of the Collectorate, and situate in the Registration District of Alipore, and Sub-Registration of Baraset (which land was formerly included in the Talook of the late Prankisto Biswas and Kristo Nundo Biswas), and which is bounded on the north by the lands belonging to Bairagram, on the south by Noyabad Khamar, &c., on the east by Aminpore Pykedoho, &c., and on the west by Dhookna and Bhaggymuntpore, &c.

SWINHOE & LAW.

PROMISSORY NOTES.

Lost

Government Promissory Note No. $\frac{000081}{16487}$, dated 1st February 1842-43, of 4 per cent. per annum, for Rs. 2,000.

KAZEE ENAIT HUSSAIN,
Late Sub-Judge of Mirzapore.

BENARES,
The 6th May 1873.

Lost

The Government Promissory Note No. 007211 of the 4½ per cent. of 1872, 16th January, for Rs. 1,000, originally standing in the name of Ram Chunder Dhur, and last endorsed to Maglall Dhur, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

MAGLALL DHUR,
Chinsurah.

Lost

The lower half of Government Promissory Note No. 075629 of the 4 per cent. of 1865, for Rs. 500, originally standing in the name of Gopaul Chunder Sreemany, and last endorsed to Nilmoney Ghose, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

NILMONEY GHOSE,
Hallysohur.

Lost or Destroyed

The Government Promissory Note No. 102595 of the four per cent. of the 1st May 1865, for Rs. 500, originally standing in the name of Ramjebun Ghose, and last endorsed by Prosad Das Boral to Chandi Charan Sen, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

CHANDI CHARAN SEN,
Moonsiff of Julpaiguri.

Destroyed

The Government Promissory Note No. 036859 of the 4 per cent. of 1865, for Rs. 1,000, originally

standing in the name of Gopal Chandro Banerjea, endorsed to Prioshokhee Dassi, and last endorsed to Prasanno Coomar Basú, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

PRASANNO COOMAR BASU,
Bon-Bishenpore, Bankúráh.

Destroyed by Fire

The lower halves of two Government Promissory Notes, Nos. 099158 and 099159 of 4 per cent., of May 1st 1865, for Rs. 500 each, standing in my name. Application is to be made for a duplicate.

GOURUNG CHUNDER SARKAR.

JULPIGOREE,
The 9th May 1878

SUPPLEMENT TO
The Gazette of India.

No. 22.] CALCUTTA, SATURDAY, JUNE 1, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

(TELEGRAPH.)

ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF JANUARY 1878.

CLASS OF MESSAGES	ROUTE.																TOTAL.	
	WEST.								EAST									
	VIA TEHERAN.		VIA TURKEY.		PERSIAN GULF.		VIA SUEZ.		VIA AMUR		VIA MADRAS		VIA RANGOON.		NATIVE BURMA.			
	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.
INDIAN.		Rs. A.		Rs. A.		Rs. A.		Rs. A		Rs. A.		Rs A		Rs. A		Rs. A.		Rs A.
Sent ...	1,034	7,081 12	105	362 7	40	133 15	2,167	11,654 2	..		2,984	13,774 1	111	709 8	320	458 12	6,761	34,174 9
Received	955	4,680 15	78	294 15	58	224 4	3,765	14,145 13	.		668	2,507 6	107	421 14	185	296 1	5,816	22,571 4
TOTAL ...	1,989	11,762 11	183	657 6	98	358 3	5,932	25,799 15		..	3,652	16,281 7	218	1,131 6	505	754 13	12,577	56,745 13
TRANSIT.																		
From East to West	7	24 7	1	2 10			2,424	11,805 1	.	...	...	...	...	...	...	...	2,432	11,832 2
From West to East	309	1,285 5	8	72 4	...	...	2,225	10,950 3	..	...	..	...	...	...	3*	28 8	2,545	12,336 4
From West to West	1†	5 10	...		2‡	9 4	5	20 2		...	...	.	...	...	...	...	8	35 0
From East to East ...	...	...	...	..	..	...	..	...	...	...	...	..	...	...	..	..	...	...
TOTAL ...	317	1,315 6	9	74 14	2	9 4	4,654	22,775 6		.	...	...	...	...	3	28 8	4,985	24,203 6
													GRAND TOTAL ...				17,562	80,949 3

* Europe to Mandalay *viâ* Suez.
† Aden to Muscat.
‡ Do. to Persian Gulf.

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF JANUARY 1878.

ROUTE		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
		To India.	From India.	TOTAL.	To India.	From India.	TOTAL.
INDO-EUROPEAN	*Viâ* Teheran	955	1,034	1,989	19·67	30·90	24·25
	„ Turkey	78	105	183	1·61	3·14	2·23
	Persian Gulf *viâ* Karachi ...	58	40	98	1·19	1·20	1·20
RED SEA ...	*Viâ* SUEZ	3,765	2,167	5,932	77·53	64·76	72·32
	TOTAL ...	4,856	3,346	8,202	100·00	100·00	100·00

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

KHURREEF SEASON 1877-78, COMMENCING ON THE 1st JUNE 1877.

RUBBEE SEASON 1878-79, COMMENCING ON THE 1st DECEMBER 1877

Irrigation Operations of Lower Bengal during the month of March 1878.

Circle.	District.	Canal.	Supply of water in the Canals.			Five years leases.		Three years leases				Annual leases.				Sugarcane.		Grand Total.				Grand total of corresponding period of last year.	Rainfall.			REMARKS.
						Khurreef		Khurreef.		Rubbee		Khurreef		Rubbee.												
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second throughout the month.	Estimated discharge utilized.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month.	Leased during the month.	Leased up to end of the month	Khurreef.	Rubbee.	Sugarcane.	Total.		Inches during month.	Inches during season.	Average of ten previous years of the same period.	
						Acres	Acres.	Acres	Acres.	Acres	Acres	Acres	Acres	Acres.	Acres	Acres.	Acres.	Acres.	Acres	Acres	Acres.	Acres.				
Orissa ...	Cuttack ...	Kendraparah ..	1,269	419·10	.		...	..	...	..		...	...	759	2,872	30	46		2,872	46	2,918	1,965				
		Pattamoondee .	...	.	..	.	...	..	..	..	..	.	...	...	348	.	...		348		348	44				
		High Level, Section I .	675	173·24	.	...	...	...	...	...	...	..	...	140	371		..	..	371	...	371	63	0·32	0·86	2·11	
		Taldundah ..	1,300	84·05	.	..	..	...	.	..	...		..	71	347	4	57	...	347	57	404	270				
		Machgrong	650	84·30	..	.	...	.		...	..	...	.	96	512	3	28		512	28	540	179				
		Gobri	.	.	..	...	...	..	.	.	...		.		45		...		45	.	45					
	Total of the month			..		...		.	...		..	...		1,066	4,495	37	131	.	4,495	131	4,626	2,521	...	.	...	
	Total of the corresponding month of previous year		..	..	...	...	...	..	...	...	...	..	..	581	2,399	67	122	.	2,399	122	2,521	...	...	...	...	
South-Western.	Midnapore ...	Midnapore ...	875	143	.	...	...	...	...	...	...	...	..	...	...	..	..	...		...	...	..	1·95	3·01	9 years 3·49	
	Howrah ...	Panchkoorah ...	300	45	...	...	...	...	..	..	...	...	...	322	674	...			674	...	674	78	2·32	2·52	8 years 2·77	
	Total of the month ...			..	.	..	...	..	.	...	...	..	...	322	674	...	...		674	.	674	78	...	...	...	
	Total of the corresponding month of previous year ...		...	...	...	...	...	...	.	...	...	..	.	...	78	...	...	...	78	...	78	...	...	...	...	
Sone ..	Shahabad ...	Main Western ...	4,342	899·01	...	...	...	...	.	...	...	..		289	92,775	1,339	4,619	...	92,775	4,619	97,394	582	...	3·20	1·62	
		Arrah ...	1,660	632·29	...	...	...	...	..	..	...	..	..	415	46,237	196	5,071	...	46,237	5,071	51,308	10,518	...	2·08	2·60	
	Gya and Patna ...	Patna ...	1,466	346	...	...	...	...	..	...	...	...	...		...	..	.	...	...	...	...	...	...	1·33	1·06	
	Total of the month ...		...	...	...	...	...	...	...	...	...	...	...	704	1,29,012	1,535	9,690	...	1,29,012	9,690	1,38,702	11,100	...	...	...	
	Total of the corresponding month of previous year ...		...	...	...	..	...	...	..	..	...	...	...	44	8,564	2,267	2,536	..	8,564	2,536	11,100	...	...	...	...	
	Grand Total of the month ...		...	...	...	...	...	...	...	...	...	...	...	2,092	1,34,181	1,572	9,821	...	1,34,181	9,821	1,44,002	13,699	...	...	...	
	Grand Total of the corresponding month of previous year ...		...		...	...	...	...	...	...	...	...	...	625	11,041	2,334	2,658	...	11,041	2,658	13,699	...	...	...	...	

The 10th May 1878.

F. T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal,
in the Public Works Department, Irrigation Branch.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF APRIL 1878, PUBLISHED IN PAGES 800, 801, 806 AND 807 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 25TH MAY 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS

Divisions.	Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common			Great Millet (Cholum, Jowar), *Holcus Sorghum*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c (Kavarn, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine Coracana, &c*			Gram.			Firewood			Salt.			Remarks.
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C	S C.	S. C.	S. C.	S. C.	S. C	S. C	S. C	S. C.	S C.	S. C	S. C.	S. C	S. C.	S. C.	S. C.	S C	S C	S. C.	S C.	S. C	S. C	S. C	S. C	S. C	S. C	S. C	S. C.	S. C.	
Bombay.	Upper Sind Frontier District	11 12	11 12	..	11 12	12 0	.	7 8	7 8		8 8	9 0	...	12 12	12 8	...	...	...	...		...		12 0	12 8	...	120 0	120 0		16 0	20 0	...	
H. A Districts.	Secunderabad ...	6 5	6 4	...	.	...	..	5 7	5 6	..	5 9	5 9	...	9 3	9 3		...	...	..	..	..		6 9	6 8	..	140 0	140 0		8 5	8 5	...	
	Bolarum	7 2	7 2	10 0	..		...	4 8	4 8	6 4	5 5	5 5	7 2	9 4	9 4	11 3	..	.	..	..	...	...	6 9	6 9	11 3	112 8	112 8	112 8	9 0	9 0	10 7	
	Chadarghat ..	6 2	6 5	8 0	..	.	...	4 2	4 0	5 7	6 0	5 5	6 5	8 7	8 2	10 2	9 7	10 0	11 0	..	...	...	6 7	6 7	10 2	130 0	130 0	130 0	8 7	8 7	10 2	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Government Experimental Farms.

Salaru (Sind).—Superintendent, W. Strachan.

As the arrangements for experiments to be conducted on the farm during the current year have not yet been decided, I shall in the present report confine my remarks to the garden chiefly.

Sorghum saccharatum and brown-seeded jowari early sowing.

An acre of the farm land, half with *Sorghum* and half with brown-seeded jowari, was sown between the 9th and 18th January 1878. Though the weather was cold, the *Sorghum* came up freely and has grown fairly well. The jowari had to be resown and has still come up too thin. A similar area was sown in the same proportion for feeding the garden cattle and with (as yet) similar results. The *Sorghum* seems to stand heat quite as well as, and cold much better than, does jowari.

Grape vines.

We have in the garden in full fruiting order some twelve varieties of English vines, all of which do well, and produce fruit far superior to that obtained from any of the native varieties. The black Hamburgh variety does not colour well, but the flavour is good. With the view of trying to improve the colour, a liberal supply of charcoal was dug into the borders last year and this spring. The Muscat varieties do very well, and I believe there would be no great difficulty in starting a trade in raisins of no mean quality. Last season, in drying some of the best Muscat grapes for seed, I had about half a pound of raisins of quite as good flavour and appearance as any Muscatels I have seen for sale. The natives are going in strong for vine culture in this neighbourhood, and our supply of young plants has not yet been equal to the demand, and from the number of new gardens springing up all round, there is little likelihood of the number of indents on our nursery stock falling off for some time to come.

Pomeloe, orange and lemon

Varieties of these have been introduced from Bombay and Lahore, and are being propagated for distribution as fast as possible. The orange grows fast and produces excellent fruit here. We have not been able to supply all demands for young plants, nor will we be so for another year or two. The stocks used for budding on are the citron and sweet lime, both of which do well here. Fruiting plants of all sorts are in much demand among the natives, and care is taken to give nothing likely to disappoint them, without informing them that success is doubtful beforehand.

Prosopis glandulosa or Mesquit bean.

The seed received from Government last year came up well and a number of plants have been distributed. The tap root goes deep into the soil,—a great desideratum in a plant growing in an almost rainless country and with the natural water spring far below the surface (at Salaru we have to dig 28 to 30 feet before we strike water.)

Ceratonia siliqua (Carob).

Of this, we have a large number of healthy seedlings on hand and several have been given away. We have one plant fully five years old. It is of slow growth, being only 8½ feet high at present.

Böhmeria nivea

Grows well in the garden where it is sheltered from the hot winds of May and June, but refuses to grow on the exposed fields of the farm during these months. Success with it is very doubtful.

Eucalypti

Several varieties of seed were received from the Brisbane Acclimatization Society and sown about the end of last year and first month of the current season. All are as yet doing well, but it is too early to say much about them at present.

Coffee.

The seedlings have just got above ground and look healthy.

India-rubber tree or *Ficus elastica*.

Grows fast, a good shade tree; has been largely propagated and distributed.

Cedrela toona (Toon).

Grows fairly well here and has been propagated from seeds and cuttings from the trees growing in the garden. It is not a favourite with the natives, but may be a useful tree in Sind, if pains be taken to follow up the experiment of its introduction.

** *Flowers and vegetables*, foreign and native, receive a certain amount of attention, but with the exception of roses (of which we have pretty near 200 varieties) and scented plants, the natives do not indent on us much for either seeds or plants of these.

Jerusalem Artichoke, *helianthus tuberosus*.

A small plantation has lately been made.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS OF THE NORTH-WESTERN PROVINCES FOR THE YEAR 1877-78.

No. 552-57 A., dated Allahabad, the 29th April 1878.

RESOLUTION—By His Honour the Lieutenant-Governor, North-Western Provinces.

Read the following statements :—

No. A10.—Comparative statement of irrigation and rainfall by canal districts.
No. B10.—Statement in acres of crops irrigated by canal districts.
No. C10.— Ditto ditto by canal divisions.

OBSERVATIONS.—The rainfall and irrigated area of kharíf 1877-78 were so abnormal that, in reviewing the operations of that season, it will be as well to compare them with those of the corresponding seasons of 1868 and 1869, the last years of drought. To admit of this comparison being made, a supplementary statement (D) has been prepared.

2. From the rainfall figures of the supplementary statement it will be seen that the drought of 1877 affected agricultural operations far more severely that the droughts of 1868 and 1869. In the earlier years there was a moderate fall of rain in each of the months of July, August, and September, while in the year under review there was only a scanty fall in July, and practically none in August and September. Again, the hot westerly wind, which blew almost incessantly till the first week of October, made frequent waterings compulsory.

3. The following statement gives the areas under the various crops in 1868, 1869, 1876, 1877, with the percentage of increase or decrease :—

	Irrigated areas.						Percentage of increase or decrease in 1877 as compared with					
				1877.			1868.		1869.		1876.	
	1868.	1869.	1876.	Agra Canal.	Other canals.	Total.	Increase.	Decrease.	Increase.	Decrease.	Increase.	Decrease.
Sugar ...	97,553	104,610	129,607	3,071	135,934	139,005	39·3	.	29·9	...	7·2	...
Rice ...	111,020	117,545	84,744	12	66,672	66,684	...	39·1	...	43·3	...	21·3
Bájrá, jowar ...	69,057	20,438	4,830	12,967	68,170	81,137	...	1·5	233·5	...	1579·9	...
Maize ...	46,428	39,700	27,424	1,580	59,997	61,577	29·2	...	51·1	...	124·6	...
Other food grains	7,765	5,037	2,533	219	12,053	12,272	55·1	...	139·7	...	384·5	...
Fodder ...	10,524	11,341	5,273	5,818	30,212	36,030	187·	...	166·4	...	583·3	..
Fibres ...	55,369	56,920	41,150	29,164	76,145	105,309	37·5	...	33·8	...	155·9	...
Dyes ...	76,861	130,685	148,589	3,615	210,671	214,286	174·1	...	61·3	...	40·9	...
Miscellaneous ...	9,908	15,349	19,380	1,206	14,077	15,283	42·	...	...	8·3	...	21·1
TOTAL ...	484,485	501,625	463,530	57,652	673,931	731,583	39·	.	34·3	...	57·8	...

4. There is an increase under every head except rice and miscellaneous.

5. The increase under sugar is due to the state of the market. Sugar being a crop that is sown early in the season, its growth is not affected by the monsoon. Large as the area is this season, it is short by 2,722 acres of the area irrigated in 1874-75.

6. The decrease under rice is due to the failure of the early rains. In ordinary years large areas of rice are sown and reared till September without the aid of canal water. In that month, the rainfall being seldom sufficient for the requirements of rice, irrigation becomes compulsory. In 1877 the failure of the July and August rains restricted the area sown, and consequently the area irrigable.

7. As was to be expected, the area under food grains and fodder in 1877 is much larger than it was in 1876. It is also larger than the areas of 1868 and 1869. The Agra Canal contributed no mean share to this increase. It is calculated that the food raised from the canal irrigated area of kharíf 1877 was sufficient to meet the demands of the population of the Meerut and Agra Divisions for two and a half months.

8. The increase under fibres is due partly to the market and partly to the Agra Canal, where cotton is largely grown, and is becoming the staple kharíf crop irrigated by that canal.

9. Large as hitherto have been the areas under indigo, the area this kharíf exceeds them all. The maximum limit under this crop has not yet been reached.

10. The assessments for the kharíf are—

CANAL.	1868.	1869.	1876.	1877.
	Rs.	Rs.	Rs.	Rs.
Ganges	8,14,631	8,77,885	9,33,303	13,37,729
Eastern Jumna	2,80,761	3,11,592	3,29,960	3,58,278
Agra	...	...	39,133	1,41,262
Rohilkhand	21,770	19,964	34,354	20,848
Dún	10,984	12,962	14,184	12,385
Bijnor	149	1,185	4,859	1,036
Bundelkhand	994	644	783	1,499
TOTAL	11,29,289	12,24,232	13,56,576	18,73,037

11. A comparison between 1868, 1869, and 1877 is vitiated by the fact that the rate for rice was raised in 1872 from Rs. 3 per acre to Rs. 5.

12. It will be noticed that while the income of the canals that draw their supply from snow-fed rivers has increased, that of canals drawing their supply from spring-fed streams has decreased, except in the case of the Bundelkhand works, where, no doubt, the increase is due to the rain that did fall being stored in lakes and tanks.

ORDERED—That copies of this Resolution be submitted to the Government of Indie for information; also to the Governments of Bengal and Punjab; to Government of tha North-Western Provinces in the General Department, and in the Provincial Branch of the Public Works Department; to the Board of Revenue; and to Superintending and Executive Engineers of the Irrigation Branch; also that it be published in the *Government Gazette.*

CLINTON C. ANDERSON,

Offg. Secy. to Govt., N.-W. P., P. W. D., I. B.

Half-yearly Return of Revenue from all sources for the Kharif season of 1877-78.

DIVISION.	Water-rates from irrigation.	Miscellaneous receipts by sale of water.	Water-supply of towns.	Plantations.	Water-power.	Water supplied to Military Department.	Navigation receipts.	Rents of buildings.	Fines.	Miscellaneous.	TOTAL.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Northern ...	1,51,436	3	...	3,478	6,597	...	4	90	422	2,089	1,64,119
Meerut ...	2,28,720	...	...	3,001	3,241	...	...	...	1,224	148	2,36,334
Aligarh ...	1,14,617	204	51	2,499	3,617	...	...	...	1,043	204	2,22,235
Anúpshahr ...	1,40,232	–	...	1,562	...	...	...	...	1,108	115	1,43,017
Bulandshahr ...	1,92,006	...	...	6,815	...	...	...	141	1,647	218	2,00,827
Etáwah ...	2,20,714	177	...	2,578	...	...	...	...	669	350	2,24,488
Cawnpore ...	1,90,004	850	...	4,301	3,054	750	...	...	1,633	404	2,00,996
TOTAL ...	13,37,729	1,234	51	24,234	16,509	750	4	231	7,746	3,528	13,92,016
Eastern Jumna Canal	3,58,278	238	...	5,823	4,213	...	15	51	1,114	310	3,70,042
Agra Canal ...	1,41,262	23	...	2,197	...	...	708	107	1,126	253	1,45,676
Dún " ...	12,385	273	...	181	10,654	...	...	...	...	...	23,493
Rohilkhand " ...	20,848	...	...	716	...	...	...	...	181	30	21,775
Bijnor " ...	1,036	124	...	3,252	...	...	...	...	...	...	4,412
Hamírpur " ...	1,377	...	...	...	...	...	...	...	...	...	1,377
Jhánsi " ...	122	...	...	27	...	...	...	...	...	...	149
TOTAL ...	18,73,037	1,892	51	36,430	31,376	750	727	389	10,167	4,121	19,58,940

No. A10, KHARIF STATEMENT.

Comparative abstract of irrigation and rainfall in canal districts of the North-Western Provinces.

Districts	Area in acres.	Cultivated acres.	Area irrigated		1877-78 as compared with 1876-77.		Rainfall in kharif months.													
			Kharif, 1877-78.	Kharif, 1876-77.	Increase.	Decrease.	April.		May.		June.		July.		August.		September.		Total.	
							1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
Saháranpur	1,418,880	805,120	46,671	36,816	9,855	...	·5	·6	·8	1·0	·2	·5	5·7	22·6	2·6	10·3	1·8	·2	11·6	35·2
Muzaffarnagar	1,061,989	699,622	76,195	57,177	19,018	...	·5	·7	3·4	·8	·6	·5	5·8	13·7	3·4	4·0	·1	·8	13·8	20·5
Meerut	1,510,664	1,071,493	132,215	97,015	35,200	...	1·3	1·3	1·3	·9	·3	·9	2·8	7·7	·2	1·1	·1	1·6	6·0	13·4
Bulandshahr	1,222,400	875,520	85,702	47,447	38,255	..	.	...	·1	1·1	...	1·5	6·1	5·4	·1	4·9	...	3·6	6·3	16·5
Aligarh	1,256,775	919,880	70,486	38,414	32,072	...	...	·1	·1	·2	...	·9	3·0	7·1	..	5·8	...	4·8	3·1	18·9
Muttra	1,031,538	827,843	18,906	5,436	13,470	...	·2	...	·1	1·0	·3	·3	·5	8·0	..	3·7	...	7·1	1·1	20·1
Agra	1,230,819	873,976	35,473	15,822	19,651	...	...	...	1·0	·4	...	1·8	2·0	8·4	1·1	3·3	·1	11·8	4·2	25·7
Etah	967,680	620,800	14,843	6,776	8,067	...	·5	...	·1	·3	...	·5	4·3	13·1	·2	3·7	·2	6·3	5·3	23·9
Mainpuri	1,085,626	607,409	47,601	22,092	25,509	..	·6	...	...	...	·3	·2	..	14·1	·9	4·6	·1	12 0	1·9	30·9
Farukhabad	1,116,633	687,361	24,632	12,514	12,118	...	·4	...	..	...	·3	·3	3·6	9·0	2·3	2·9	...	12·1	6·6	24·3
Etáwah	1,274,240	563,200	58,762	32,245	26,517	...	...	...	·6	..	...	·2	·3	10·3	·6	5·1	·2	4·2	1·7	19·8
Cawnpore	1,495,576	865,065	74,171	41,389	32,782	..	·4	·1	·5	·1	·4	...	1·6	10·2	3·4	7·1	·9	3·3	7·2	20·8
Delhi	817,280	532,480	150	4	146	...	·3	...	·3	2·7	3·7	3·0	1·3	5·5	·1	1·0	...	5·4	5·7	17·6
Gurgaon	1,267,200	967,680	16,790	4,847	11,943	...	·9	·2	·9	·6	4·8	1·7	1·4	13·5	·1	2·2	1·8	6·6	9·9	24·8
Dehra Dún	653,271	82,248	4,979	5,726	..	747	2·2	1·4	2·1	·7	2·2	1·8	8·5	33·3	6·6	22·8	1·2	12·7	22·8	72·7
Bijnor	1,217,886	663,135	647	2,721	...	2,074	·3	1·1	·7	1·2	1·3	·6	2·1	18·9	1·2	6·6	·5	3·8	6·1	32·2
Tarái	588,793	144,230	1,795	3,655	...	1,860	·3	...	·3	·4	5·0	·1	7·0	14·1	5·1	6·7	·1	3·7	17·8	25·0
Bareilly	1,910,510	1,228,040	21,277	33,181	...	11,904	...	1·1	·2	·3	·3	1·0	8·0	10·5	3·1	6·1	...	5·3	11·[illegible]	24·3
Jhánsi	1,002,880	482,560	29	28	1	...	·5	...	·4	...	·9	5·6	1·3	11·4	2·0	5·0	5·1	5·4	10·2	27·4
Hamírpur	1,463,424	800,128	259	225	34	...	...	...	1·7	...	1·1	·2	1·4	18·9	3·7	3·9	·7	8·4	8·[illegible]	31·4
Total ...	28,594,063	14,317,790	731,583	463,530	284,638	16,585	...	...	...	...	...	...	...	...	...	...	...	...	...	...

No. B10, KHARIF STATEMENT.

Statement in acres of crops irrigated by districts.

CROPS	Saháranpur.	Muzaffarnagar.	Meerut.	Bulandshahr.	Aligarh.	Muttra.	Agra.	Etah.	Mainpuri.	Farukhabad.	Etáwah.	Cawnpore.	Delhi.	Gurgaon.	Dehra Dún.	Bijnor.	Tarái.	Bareilly.	Jhansi.	Hamirpur.	GRAND TOTAL.
1	2	3	4	5	6	7	8	9	10	11	12	13	4	15	16	17	18	19	20	21	22
1. Gardens and orchards	1,162	641	1,642	1,320	876	257	843	127	560	341	499	1,056	2	71	213	...	4	310	6	16	9,946
2. Sugarcane ...	12,855	31,578	54,410	7,849	875	1,544	1,625	484	4,718	2,940	6,206	6,429	..	68	483	477	72	6,205	6	181	139,005
3 Cereal grains—																					
(a.) Rice ..	20,223	15,238	5,955	107	641	6	185	479	1,126	1,684	846	1,785		5	3,936	170	1,626	12,670	2	...	66,684
(b.) Bájra ...	233	200	...	22	227	87	674	79	3,946	572	5,576	3,195	7	406	...	...	42	425	..	...	15,991
(c.) Juár ...	50	105	964	3,576	7,158	558	11,184	3,211	12,808	4,716	9,472	8,391	116	2,654	...	...	18	162	3	...	65,146
(d.) Maki ...	3,452	6,842	24,879	9,160	5,552	619	1,347	1,032	2,309	1,576	1,602	1,470	2	497	...	...	32	1,206	...	...	61,577
(e.) Miscellaneous ...	662	1,212	377	202	78	35	13	160	1,266	11	2,557	1,041	..	...	...	...	..	122	...	40	7,776
4 Pulses ...	192	2,052	1,733	313	71	..	89	...	1	...	...	2	...	38	...	...	..	4	1	...	4,496
5. Fodder crops ...	2,873	6,511	12,654	7,026	966	3,614	220	79	31		...	...	5	2,051	...	.	...	...	..	...	36,030
6. Fibres—																					
(a.) Cotton ...	2,909	8,764	20,920	17,738	12,570	11,568	8,493	1,646	1,771	1,169	2,424	3,603	18	10,781	5		...	164	...	16	104,562
(b.) Other fibres ...	3	79	2	4	26	53	173	11	354	10	10	14	...	8	...	...	...	...	...	...	747
7. Dyes—																					
(a. Indigo ...	642	1,860	7,675	37,686	41,335	323	10,431	7,521	18,365	11,275	29,501	46,166	...	132	...	...	...	...	...	...	212,919
(b.) Other dyes ...	5	269	499	556	45	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	1,374
8. Drugs—																					
(a.) Opium ...	...	...	...	..	.	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...
(b.) Other drugs ...	94	20	35	103	32	..	24	1	30	36	6	15	...	1	...	...	...		...	...	403
9. Oilseeds ...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	2	2
10. Miscellaneous ...	1,316	824	470	40	34	242	172	13	313	302	63	704	.	78	342	...	[illegible]	3	11	4	4,932
TOTAL, 1877-78 .	46,671	76,195	1,32,215	85,702	70,486	18,906	35,473	14,843	47,601	24,632	58,762	74,171	150	16,790	4,979	647	1,795	21,277	9	259	731,583
TOTAL, 1876-77 ..	36,816	57,177	97,015	47,447	38,414	5,436	15,8[illegible]	6,776	22,092	12,514	32,[illegible]	41,389	4	4,847	5,726	2,721	6,655	33,181	[illegible]	[illegible]	463,530

No. C10, KHARIF STATEMENT.

Statement in acres of crops irrigated in canal divisions.

CROPS.	Ganges Canal.								Agra Canal.	Eastern Jumna Canal.	Dún Canals.	Rohilkhand Canals.	Bijnor Canals.	Bundelkhand Lakes.	Total.
	Northern Division.	Meerut Division.	Anúpshahr Division.	Bulandshahr Division.	Aligarh Division.	Etáwah Division.	Cawnpore Division.	Total.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Gardens and orchards ...	346	958	...	1,489	1,612	1,008	1,332	6,745	723	1,929	213	314	...	22	9,946
2. Sugarcane ...	15,433	30,657	18,822	6,894	2,068	10,265	9,670	93,809	3,071	34,701	483	6,277	477	187	139,005
3. Cereal grains—															
(a.) Rice ...	11,623	5,197	897	157	1,452	1,888	3,440	24,654	12	23,614	3,936	14,296	170	2	66,684
(b.) Bájra ...	305	...	...	22	555	11,660	1,774	14,316	1,080	128	...	467	...	...	15,991
(c.) Juár ...	155	...	...	3,547	16,148	17,592	15,634	53,076	11,887	...	...	180	...	3	65,146
(d.) Maki ...	...	12,167	6,158	10,808	8,194	2,599	3,948	43,874	1,580	14,885	...	1,238	...	...	61,577
(e.) Miscellaneous ...	936	81	...	267	135	4,636	208	6,263	127	1,224	...	122	...	40	7,776
4. Pulses ...	1,085	458	2,597	...	107	...	2	4,249	92	150	...	4	...	1	4,496
5. Fodder crops ...	2,595	7,343	4,268	7,469	399	...	...	22,074	5,818	8,138	...	...	...	...	36,030
6. Fibres—															
(a.) Cotton ...	3,067	9,391	4,705	19,556	17,001	4,718	3,633	62,071	28,933	13,373	5	164	...	16	104,562
(b.) Other fibres ...	...	...	...	...	47	69	316	432	231	84	...	...	...	...	747
7. Dyes—															
(a.) Indigo ...	...	2,790	4,319	34,704	62,231	53,068	49,525	206,637	3,615	2,660	...	...	...	...	212,912
(b.) Other dyes ...	135	...	781	458	...	...	...	1,374	...	...	...	...	...	...	1,374
8. Drugs—															
(a.) Opium ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
(b.) Other drugs ...	...	5	...	116	44	9	78	252	9	136	...	6	...	...	403
9. Oilseeds ...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	2
10. Miscellaneous ...	...	...	...	41	72	17	1,357	1,487	474	2,610	342	4	...	15	4,932
Total, 1877-78 ...	35,680	69,047	42,547	85,528	110,065	107,529	90,917	541,313	57,652	103,632	4,979	23,072	647	288	731,583
Total, 1876-77 ...	27,654	51,503	26,965	46,334	58,257	55,009	50,560	316,282	17,577	84,135	5,726	36,836	2,721	253	463,530

SUPPLEMENTARY STATEMENT D.

Statement of area irrigated and rainfall in the Kharif of 1868-69, 1869-70 and 1877-78.

Districts.	Area irrigated					Rainfall.																					
	Kharif, 1868-69	Kharif, 1869-70.	Ganges, Eastern Jumna Dún Canals, &c., kharif, 1877-78	Agra canal, kharif 1877-78	Kharif, 1877-78.	April			May.			June.			July.			August			September			Total			Total for same period of an average year, 1875-76
						1868-69.	1869-70.	1877-78.	1868-69	1869-70.	1877-78.	1868-69.	1869-70.	1877-78.	1868-69	1869-70	1877-78	1868-69.	1869-70	1877-78	1868-69	1869-70	1877-78.	1868-69.	1869-70.	1877-78.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Saháranpur ..	49,242	58,455	46,671	.	46,671	1·2		5	1·1	.	8	4·2	2·0	·2	8·1	7·3	5·7	1·4	3·0	2·6	3	4·6	1·8	16·3	16·9	11·6	30·4
Muzaffarnagar ..	63,388	71,127	76,195	.	76,195	6		5	·1	..	3·4	1·4	5	6	9·1	9·0	5·8	5	13·8	3·4	4	4·1	1	12·1	27·4	13·8	30·4
Meerut ...	106,912	113,037	132,215	...	132,215	1·0		1·3	9	.	1·3	1·0		3	9·7	6·6	2·8		2·6	2	4	6·0	1	13·0	15·2	6·0	32·3
Bulandshahr .	45,930	64,390	85,702	.	85,702	1·4			1·0	.	1	1·5		..	6·6	5·8	6·1	2	4·6	·1	1·2	6·6		11·9	17·0	6·3	34·9
Aligarh .	46,232	55,989	70,486	.	70,486	4		.	1·8		·1	·7	.		4·6	4·7	3·0	3	6·2	.	5	5·8		8·3	16·7	3·1	21·6
Muttra ..	8,669	7,689	136	18,770	18,906	·1		2	2		1	2·6	5	3	7·6	5·1	5	8	7·1		1·0	5·1		12·3	17·8	1·1	23·4
Agra .	812	587	13,531	21,942	35,473	·1		.	5		1·0	2·1	1	.	12·8	5·1	2·0	2·0	3·0	1·1	·3	13·4	1	17·8	21·6	4·2	27·5
Etah ...	12,285	12,041	14,843	...	14,843	·4	.	5	8		·1	1·3	1		5·6	6·0	1·3	1·5	3·1	2	5	8·0	2	10·1	17·2	5·3	18·3
Mainpuri ...	31,979	17,810	47,601	...	47,601	4	...	·6	1·1	·6	..	4	1	3	6·1	10·5		1·2	8·7	9	2·7	10·8	1	11·9	30·7	1·9	35·5
Farukhabad —	14,296	11,102	24,632	.	24,632	3		4	7			4	3	3	3·6	11·9	3·6	3·5	5·0	2·3	6·0	10·4		14·5	27·6	6·6	26·4
Etáwah ...	33,082	17,217	58,762		58,762		..	.	1·3	2	6	6	6		6·7	14·0	3	6	6·8	6	6·3	7·2	2	15·5	28·8	1·7	28·0
Cawnpore ..	33,866	28,566	74,171	...	74,171	..		·4	6		5	1·5		4	2·7	15·1	1·6	1·0	2·8	3·4	4·6	11·8	9	10·4	29·7	7·2	28·0
Delhi ...	...	...	...	150	150	...	..	3	...	...	3	...		3·7	...	...	1·3	.	.	1	...	.		..	...	5·7	40·4
Gurgaon ...	..	...		16,790	16,790	..		9	.		9		...	4·8	.	...	1·4	...	...	1	.	..	1·8	..	...	9·9	44·0
Dehra Dún ...	4,145	4,247	4,979	...	4,979	6	...	2·7	·7	.	2·1	8·0	3·6	2·2	16·9	21·7	8·5	11·3	19·4	6·6	4·7	22·8	1·2	42·2	67·5	22·9	71·2
Bijnor ...	272	1,060	647	...	647	1·3		3	·2	...	·7	3·7	6	1·3	15·1	3·9	2·1	5	4·2	1·2	5	16·0	5	21·3	24·7	6·1	46·2
Tarái ...	3,622	2,986	1,795		1,795	1·5		3	·4	..	3	8·1	2·6	5·0	12·6	7·7	7·0	3·4	15·8	5·1	4·9	13·4	·1	30·9	39·5	17·8	41·7
Bareilly ...	29,319	21,645	21,277	...	21,277	6		...	..	...	·2	7·2	8	·3	10·3	10·1	8·0	8	6·7	3·1	4·1	18·1	.	25·1	35·7	11·6	45·9
Jhánsi ...	102	34	29	...	29	·6		5	.	...	·4	1·8		·9	8·2	31·1	1·3	2	7·9	2·0	2·1	9·3	5·1	12·9	48·3	10·5	24·3
Hamírpur ...	332	643	259	..	259	2	...	.	.	..	1·7	1·0	1·5	1·1	6·6	9·5	1·4	7	4·0	3·7	7·7	17·2	7	16·2	32·2	8·6	35·1
Total ...	484,485	501,625	673,931	57,652	731,583	..	..	.		..	...	...	...	...	...	..		...	...	...	...	...	...	...	...	...	...

Half-yearly Comparative Return of Traffic carried on the Ganges Canal for the half-years ending 30th September 1876 and 1877.

	Demands.		Collections during current half-year.	Balance uncollected.	Same period of previous year.		Nature of cargo in maunds	Current half-year.			Corresponding period of previous half-year.			Tonnage.		Ton Mileage.		Value of goods.		Number of passengers.	
	Balance for previous half-year.	For current half-year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.
Tollage.																					
Private boats ...	61	9,632	8,831	862	4,030	3,862	Grains ...	12,129	418,253	430,382	53,798	44,562	98,360								
Govt. do. ...	...	393	393	..	649	649	Cotton ...	47	19,064	19,111	...	18,092	18,092								
Rafts ...	.	4,209	4,209	...	3,158	3,158	Oil-seeds ...	2,101	19,515	21,616	15	66,005	66,020								
Carrying Operations.							Salts ..	55	97,919	98,004	1,541	64,791	66,332								
							Metals ...	50,335	7,812	58,147	27,657	3,992	31,649	47,326	29,524	8,456,000	5,167,100	20,81,680 Rupees.	13,45,785 Rupees.	124	33
Boating ...	...	1,484	1,484	...	2,077	2,077	Building materials	116,183	110,834	227,017	96,851	24,783	121,634								
Fines ...	...	29	30	...	2	2	Firewood ..	725	134,440	135,165	...	118,615	118,615								
Ground-rent ...	...	234	234	...	98	98	Bamboos ...	997	135,200	136,197	335	62,188	62,523								
							Timber ...	13,932	88,252	102,184	9,514	117,025	126,539								
							Miscellaneous ..	9,770	29,917	39,687	26,162	61,346	87,508								
Total ...	61	15,981	15,181	862	14,014	9,846	Total ...	206,274	1,061,236	1,267,510	215,873	581,399	797,272								

GOVERNMENT
PUBLIC WORKS
RAIL

Numerical Return of all races employed on open lines of Railways

RAILWAYS.	General Administration, including Agency, Audit, Account, Pay Masters, Stores, Medical, Barrack, Printing, Stationery and Police Establishment.				Traffic and Telegraph Departments.			
	Europeans.	East Indians.	Natives.	Total.	Europeans.	East Indians.	Natives.	Total.
East Indian	73	32	3,059	3,164	319	238	10,579	11,136
Eastern Bengal	14	...	710	724	64	36	2,833	2,933
Steam-boat Establishment on ditto	...	...	...	...	...	...	...	...
Oudh and Rohilkhand	29	30	530	589	45	11	1,157	1,213
Punjab and Delhi	54	13	616	683	121	31	1,896	2,048
Sind	3	8	136	147	10	28	190	228
Indus Steam Flotilla	...	6	84	90	30	20	893	943
Rajputana ... ... (State)	25	16	356	397	29	27	684	740
Holkar and Neemuch ... („)	10	...	83	93	6	10	172	188
Punjab Northern ... („)	6	2	39	47(a)	13	14	350	377
Rangoon and Irrawaddy Valley („)	9	22	40	71	(c)	(c)	(c)	(c)
Madras	14	47	514	575	50	461	2,112	2,623
South Indian	7	27	193	227	6	66	1,224	1,296
Great Indian Peninsula	36	33	1,101	1,170	326	227	5,140	5,693
Bombay, Baroda and Central India	15	30	674	719	14	50	1,626	1,690
Calcutta and South-Eastern (State)	2	...	23	25	...	...	62	62
Nalhati ... ... („)	1	...	6	7	...	...	32	32
Tirhoot ... ... („)	8	4	47	59	3	5	145	153
Steam-boat Establishment on ditto	...	...	...	...	...	...	...	...
Northern Bengal ... (State)	3	1	46	50	8	9	244	261
Railways under the control of the Govt. of India ...	223	129	5,653	6,005	637	415	18,754	19,806
Madras ...	21	74	707	802	56	527	3,336	3,919
Bombay ...	51	63	1,775	1,889	340	277	6,766	7,383
Bengal ...	14	5	122	141	11	14	483	508
Total Indian Railways ...	309	271	8,257	8,837	1,044	1,233	29,339	31,616

* Of this 173 extra

(a) Stores and Medical Establishments which are under the orders of the Engineer-in-Chief, not

(b) Including 7 flag

(c) Not furnished by the

OF INDIA.

DEPARTMENT.

WAY.

and on the Steam Flotilla on the 30th September 1877.

Engineers' Department				Locomotive and Carriage and Wagon Departments, including Steam Boat Establishment				Total.				Number of miles open	Number of stations.
Europeans.	East Indians.	Natives.	Total.	Europeans.	East Indians	Natives.	Total.	Europeans.	East Indians.	Natives.	Total		
88	16	13,075	13,179	532	231	10,670	11,433	1,012	517	37,383	38,912	1,503⅛	155
12	3	1,345	1,360	52	27	1,174	1,253	142	66	6,062	6,270	158¼	32
...	...			13		423	436	13		423	436	..	...
20	8	2,669	2,697	120	38	2,238	2,396	214	87	6,594	6,895	543¼	80
25	6	3,048	3,079	142	42	3,117	3,301	342	92	8,677	9,111	567	59
4	2	523	529	17	42	478	537	34	80	1,327	1,441	109¾	9
...	...	...	..	25	29	408	462	55	55	1,385	1,495		...
20	2	2,596	2,618	75	41	1,065	1,181	149	86	4,701	4,936	396	48
3	5	374	382	14	6	238	258	33	21	867	921	107	15
4		357	361	24	4	438	466	47	20	1,184	1 251	103¼	20
34	15	1,704	1,753	32	25	119	176	75	62	1,863	2,000	163	18
31	102	4,983	5,116	227	568	4,098	4,893	322	1,178	11,707	13,207	858	95
25	47	3,117	3,189	72	152	1,449	1,673	110	292	5,983	6,385	600¾	84
71	33	13,370	13,474	437	190	8,144	8,771	870	483	27,755	29,108	1,436	151
20	2	2,144	2,166	67	161	1,334	1,562	116	243	5,778	6,137	466½	80
...	1	106	107	1	1	66	68	3	2	257	262	28	8
...	..	70	70	1		61	62	2	...	169	171	27	7
9	2	363	374	8	1	148	157	28	12	703	743	76	11
...	...	...	...	2	3	58	63	2	3	58	63		...
14	4	1,787	1,805	1	6	161	180	38	20	2,238	2,296	134½	14
210	57	25,691	25,958	1,046	485	20,368	21,899	2,116	1,086	70,466	73,668	3,651½	436
56	149	8,100	8,305	299	720	5,547	6,566	432	1,470	17,690	19,592	1,458¾	179
91	35	15,514	15,640	504	351	9,478	10,333	986	726	33,533	35,245	1,902½	231
23	7	2,326	2,356	25	11	494	530	73	37	3,125	3,535	265¾	40
880	248	51,631	52,259	1,874	1,567	35,887	39,328	3,607	3,319	125,114	132,040	7,278¼	886

for miscellaneous works.
included, nor the Civil Surgeons at Lahore and Jhelum who are in medical charge.
or roadside stations.
Chief Commissioner, British Burmah.

No.

Numerical Return of casualties, whether by death, resignation and discharge or dismissal, among the European

RAILWAYS.	GENERAL ADMINISTRATION, INCLUDING AGENCY, AUDIT, ACCOUNT PAY MASTERS, STORES, MEDICAL, BARRACK, PRINTING, STATIONERY AND POLICE ESTABLISHMENT.										TRAFFIC AND TELEGRAPH DEPARTMENTS.										ENGINEERS'				
	EUROPEANS.					EAST INDIANS.					EUROPEANS.					EAST INDIANS.					EUROPEANS.				
	Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Average number employed	Number of casualties by				Average number employed.	Number of casualties by			
		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.
East Indian	73	3	1	...	4	32	...	2	..	2	319	6	62	42	110	238	2	57	33	92	88	...	8	7	15
Eastern Bengal	15	...	4	1	5	...	...	...	...	...	64	2	22	9	33	36	..	4	9	13	$10\frac{7}{8}$	2	1	2	5
Steam-boat Establishment on do.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oudh and Rohilkhand ...	31	...	2	...	2	29	...	3	1	4	45	2	6	8	16	10	...	2	4	6	21	...	...	...	...
Punjab and Delhi ...	51	1	13	...	14	13	1	2	...	3	108	1	19	25	45	32	...	11	11	22	24	...	5	...	5
Sind	3	...	...	...	...	8	...	...	...	...	11	...	...	1	1	34	...	4	1	5	4	...	...	...	...
Indus Steam Flotilla ...	...	...	...	...	...	6	...	...	...		34	1	3	...	4	23	...	2	1	3	...	...	...	...	...
Rajputana (State) ...	25	...	2	...	2	16	...	5	2	7	29	...	9	7	16	29	...	6	4	10	26	1	7	...	8
Holkar and Neemuch („) ...	10	...	...	..	...	...	...	...	...	...	7	...	1	1	2	8	...	...	...	...	4	...	2	...	2
Punjab Northern („) ...	7	...	1	1	2	2	...	...	...	...	15	2	9	9	20	18	...	4	17	21	3	...	1	...	1
Rangoon and Irrawaddy Valley (State).	10	...	1	...	1	24	...	2	...	2	8	...	...	1	1	81	1	10	...	11	37	...	8	3	11
Madras	$15\frac{7}{12}$	1	4	...	5	$49\frac{3}{4}$	2	3	2	7	$42\frac{1}{2}$	2	7	2	11	$420\frac{1}{6}$	6	62	39	107	$32\frac{3}{8}$	1	1	2	4
South Indian	8	...	1	...	1	26	1	4	1	6	6	...	...	...	...	48	1	18	29	48	25	...	2	...	2
Great Indian Peninsula ...	36	...	3	...	3	33	1	8	1	10	326	8	40	16	64	227	4	16	11	31	74	3	10	...	16
Bombay, Baroda and Central India	15	...	...	...	...	30	...	4	...	4	16	...	3	...	3	54	..	7	2	9	20	2	1	1	4
Calcutta and South Eastern (State)	2(a)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nalhati („)	1(a)	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tirhoot („)	8	...	...	...	...	4	...	...	...	...	3	...	1	...	1	5	...	6	...	6	9	...	2	1	3
Steam-boat Establishment on ditto.	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Northern Bengal (State)	3	...	...	..	...	1	...	...	...	...	8	...	...	...	...	9	...	...	...	...	14	...	...	...	...
Railways under the Government of India.	225	4	24	2	30	130	1	14	3	18	640	14	131	103	248	509	3	100	80	183	$217\frac{7}{8}$	3	32	12	47
Madras ...	$23\frac{7}{12}$	1	5	...	6	$75\frac{3}{4}$	3	7	3	13	$48\frac{1}{2}$	2	7	2	11	$468\frac{1}{6}$	7	80	68	155	$57\frac{5}{8}$	1	3	2	6
Bombay ...	51	...	3	...	3	63	1	12	1	14	342	8	43	16	67	281	4	23	13	40	94	5	11	4	20
Bengal ...	14	...	...	...	...	5	...	...	...	...	11	...	1	...	1	14	...	6	...	6	23	...	2	1	3
Total Indian Railways ...	$313\frac{7}{12}$	5	32	2	39	$273\frac{3}{4}$	5	33	7	45	$1,041\frac{1}{2}$	24	182	121	327	$1,272\frac{1}{6}$	14	209	161	384	$392\frac{17}{24}$	9	48	19	76

* Gunners of flats were discharged, and

† These figures differ considerably from those shewn in the Numerical

‡ Open for traffic from

(a.)—The Examiner of Accounts for both lines, and one Medical Officer for

(b.)—One Locomotive Fore

I.

and East Indian employés on the Railways open for traffic in India during the year ending 30th September 1877.

DEPARTMENT.					LOCOMOTIVE AND CARRIAGE AND WAGON DEPARTMENTS, INCLUDING STEAM BOAT ESTABLISHMENT.										TOTAL.									
East Indians.					Europeans.					East Indians.					Europeans.					East Indians.					
Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Average number employed.	Number of casualties by				Mean mileage open.
	Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.	
16	...	1	1	2	532	4	100	22	126	231	4	36	12	52	1,012	13	171	71	255	517	6	96	46	148	1,503
2¼	...	...	...	...	51½	3	12	5	20	26¼	...	3	...	3	141⅜	7	39	17	63	64½	...	7	9	16	158
...	...	...	...	...	12⅚	...	6	4	10	8*	...	9	1	10	12⅚	...	6	4	10	8*	...	9	1	10	...
8	...	1	1	2	80	2	25	4	31	29	...	11	1	12	177	4	33	12	49	76	...	17	7	24	543
6	2	2	...	4	132	4	55	18	77	39	1	18	4	23	315	6	92	43	141	90	4	33	15	52	567
2	...	...	...	...	17	...	11	...	11	36	...	4	...	4	35	...	11	1	12	80	...	8	1	9	109
...	...	...	...	...	35	1	7	2	10	31	...	2	...	2	69	2	10	2	14	60	...	4	1	5	...
3	...	1	...	1	77	...	5	8	13	32	...	12	5	17	158	1	23	15	39	81	...	24	11	35	396
5	...	...	...	...	22	1	6	1	8	9	...	2	1	3	43	1	9	2	12	22	...	2	1	3	107
...	...	...	...	...	18	...	4	10	14	5	...	2	2	4	43	2	15	20	37	25	...	6	19	25	103¼
19	...	10	3	13	32	4	2	7	13	133†	1	6	16	23	87	4	11	11	26	257	2	28	19	49	163
105⅚	3	6	8	17	174	6	22	17	45	505	6	25	12	43	264 11/12	10	34	21	65	1,080¾	17	96	61	174	858
59	...	10	5	15	55	6	6	1	13	83	...	30	7	37	94	6	9	1	16	216	2	62	42	106	551
32	...	4	...	4	434	11	103	40	154	167	2	52	1	55	870	22	156	59	237	459	7	80	13	100	1,435
2	...	...		...	67	1	18	6	25	161	1	44	7	52	118	3	22	7	32	247	1	55	9	65	464
1	...	...	...	...	1(b)	...	...	...	...	1	...	...	...	...	3	...	...	...	...	2	...	...	...	...	28
...	...	...	...	...	1(b)	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	27¼
2	...	...	...	...	8	2	...	1	3	1	...	...	1	1	28	2	3	2	7	12	...	6	1	7	76
...		...		...	2	...	...	...	...	3	...	...	...	...	2	...	...	...	...	3	...	...	...	...	...
4	...	...	...	...	13	...	...	1	1	6	...	...	...	...	38	...	...	1	1	20	...	...	...	...	134¼†
61¼	2	15	5	22	1,009⅓	19	233	81	333	579¼	6	105	42	153	2,093 5/24	40	420	198	658	1,280½	12	234	130	376	3,651½
164⅚	3	16	13	32	229	12	28	18	58	588	6	55	19	80	358 11/12	16	43	22	81	1,296¾	19	158	103	280	1,409
34	...	4	...	4	501	12	121	46	179	328	3	96	8	107	988	25	178	66	269	706	8	135	22	165	1,899
7	...	...	...	...	25	2	...	2	4	11	...	...	1	1	73	2	3	3	8	37	...	6	1	7	265⅝
267 1/12	5	35	18	58	1,764⅓	45	382	147	574	1,506¼	15	256	70	341	3,513⅛	83	644	289	1,016	3,319¼	39	433	256	828	7,224⅞

scrangs were employed in their stead.
Return; hence their accuracy is doubtful. An enquiry has been made.
28th August 1877.
the Calcutta and South-Eastern State Railway.
man for both lines.

No.

Statement shewing the number of servants employed in the Traffic and Telegraph Departments of all Railways open for year ending 30th September 1877 distin-

RAILWAYS.	ENGAGED IN ENGLAND.														
	STATION MASTERS, GUARDS, ASSISTANT GUARDS AND ALL ENGAGED IN WORKING TRAINS.					OTHERS.					STATION MASTERS, GUARDS, ALL ENGAGED IN				
	Europeans					Europeans					Europeans.				
	Number employed	Number of casualties by				Number employed	Number of casualties by				Number employed.	Number of casualties by			
		Death.	Resignation and discharge	Dismissal	Total		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.
East Indian		...	...			3		1	...	1	240	4	35	37	76
Eastern Bengal	.	...	...	...		2	...	1	.	1	39	1	12	6	19
Steam-boat Establishment on ditto .	...	.	..		..		..	.	...	...	..	...	...	...	...
Oudh and Rohilkhand ...	.	.		.	...	...	...	...		...	38	2	5	8	15
Punjab and Delhi ..	1			.	..	3		..	...		97	1	17	25	43
Sind		..				...	...	.	...	..	9	...	.	1	1
Indus Steam Flotilla ...	..	...							..	.	...	...	...	...	...
Rajputana (State) ...	.		...			...	...		...		24	...	8	7	15
Holkar and Neemuch („)	...			.		...	..	...	.	..	4	...	1	1	2
Punjab Northern („) ...		...	...		...	...	...	.	.	...	23	2	9	5	16
Rangoon and Irrawaddy Valley ditto ..	.	...	...		..	..		...	...	...	7	...	...	1	1
Madras	...		..	...	...	10	..		1	1	16	1	4	1	6
South Indian	4	...	.	...	...	...	...	...	...	...	2	...	...	...	...
Great Indian Peninsula	5	.	1	..	1	5	..	...	.	...	274	5	33	15	53
Bombay, Baroda and Central India	..	..	..	..		5	...	..	...	...	6	...	2	...	2
Calcutta and South-Eastern (State) ..		...	.	...		...	..	...	..	...	...	...	...	...	...
Nulhati („) .	...	...			.	...	...	...	..	...	...	...	...	...	...
Tirhoot („) ...	..	...	...	...	...	.	...	...	...	..	2	...	1	...	1
Steam-boat Establishment ...		...	...	...	...	...	..	...	..	...	...	...	...	...	...
Northern Bengal (State)	..	..	...	...	...		...	...	...	...	5	...	...	...	...
Railways under the Govt. of India ...	1	...		...	.	8	...	2	...	2	490	16	57	91	18[illegible]
Madras ...	4	...		...		10	...	..	1	1	18	1	4	1	6
Bombay ..	5	...	1		1	10	...	...	...	...	280	5	35	19	5[illegible]
Bengal ...	...	..	..	..	...	...	...	...	...		7	...	1	...	1
TOTAL INDIAN RAILWAYS ...	10	...	1	...	1	28	...	2	1	3	79[illegible]	1[illegible]	12[illegible]	107	25[illegible]

II.

traffic in India, and the casualties amongst them, whether by death, resignation and discharge or dismissal during th
guishing those engaged in England and in India.

ENGAGED IN INDIA.															TOTAL.								
ASSISTANT GUARDS AND WORKING TRAINS.					OTHERS.																		
East Indians.					Europeans.					East Indians.					Europeans.					East Indians.			
Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by		
	Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.
95	...	11	15	26	67	2	26	5	33	143	2	46	18	66	319	6	62	42	110	238	2	57	33	92
...	...	...	4	4	21	1	9	3	13	25	...	4	5	9	62	2	22	9	33	32	...	4	9	13
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	2	4	6	7	...	1	...	1	...	...	...	...	...	45	2	6	8	16	11	...	2	4	6
30	...	11	11	22	7	...	...	...	2	2	...	...	...	...	108	1	19	25	45	32	...	11	11	22
13	...	1	...	1	2	...	...	...	...	21	...	3	1	4	11	...	...	1	1	34	...	4	1	5
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24	...	6	2	...	5	...	1	...	1	5	...	...	2	2	29	...	9	7	16	29	...	6	4	10
8	...	...		...	3	...	...	...	...	...	...	...	...	...	7	...	1	1	2	8	...	...	...	...
16	..	1	6	7	10	...	...	4	4	19	...	3	11	14	33	2	9	9	20	35	...	4	17	21
56	1	5	...	6	1	...	...	...	...	25	...	5	...	5	8	...	...	1	1	81	1	10	...	11
260	4	32	20	56	16½	1	3	...	4	160⅙	2	30	19	51	42½	2	7	2	11	420⅙	6	62	39	107
48	1	18	29	48	...	...	...	...	...	...	...	...	...	...	6	...	...	...	...	48	1	18	29	48
182	3	13	9	25	42	3	6	1	10	45	1	3	2	6	326	8	40	16	64	227	4	16	11	31
15		4	...	4	5	...	1	...	1	39	...	3	2	5	16	...	3	...	3	54	...	7	2	9
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	5	..	5	1	..	...	...	...	1	...	1	...	1	3	...	1	...	1	5	...	6	...	6
...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9	...	...	...	...	3	...	...	...	...	...	...	...	...	...	8	...	...	...	...	9	...	...	...	...
260	1	37	42	80	123	3	39	12	54	240	2	61	37	100	622	13	128	103	244	500	3	98	79	180
308	5	50	49	104	16½	1	3	...	4	160⅙	2	30	19	51	48½	2	7	2	11	468⅙	7	80	68	155
197	3	17	9	29	47	3	7	1	11	84	1	6	4	11	342	8	43	16	67	281	4	23	13	40
13	...	5	...	5	4	...	...	..	...	1	...	1	...	1	11	...	1	...	1	14	...	6	...	6
778	9	109	100	218	190½	7	49	13	69	485⅙	5	98	60	163	1,023½	23	179	121	323	1,263⅙	14	207	160	381

No.

Statement showing the number of servants employed in the Locomotive and Carriage and Wagon Departments of or dismissal during the year ending 30th September

RAILWAYS.	ENGAGED IN ENGLAND.														
	DRIVERS, FIREMEN, PILOTMEN AND ALL WORKING ON MOVING ENGINES.					OTHERS.					DRIVERS, FIREMEN, PILOT ON MOV				
	Europeans.					Europeans.					Europeans.				
	Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by			
		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.
East Indian	43	1	8	1	10	59	1	4	1	6	261	1	53	17	74
Eastern Bengal	2	...	...	...	...	7	1	...	...	1	36¼	2	11	4	17
Steam Boat Establishment on ditto ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oudh and Rohilkhand	3	...	1	...	1	5	...	2	...	2	74	2	15	4	21
Punjab and Delhi	3	...	...	...	...	5	...	...	...	...	84	2	41	15	58
Sind	...	...	...	...	...	1	...	...	...	...	12	...	10	...	10
Indus Steam Flotilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajpootana ... (State) ...	...	...	...	...	...	5	...	...	...	...	52	...	5	6	11
Holkar and Neemuch „ ...	...	...	...	...	...	1	...	...	...	...	9	...	3	...	3
Punjab Northern „ ...	...	...	...	...	...	1	...	...	...	...	32	...	3	9	12
Rangoon and Irrawaddy Valley „ ...	...	...	...	...	...	...	...	...	...	...	17	4	...	7	11
Madras	16	1	...	1	2	20	1	3	1	5	62	3	16	8	27
South Indian	23	4	2	1	7	11	1	...	...	1	18	1	3	...	4
Great Indian Peninsula	68	2	6	4	12	63	...	5	1	6	196	7	52	29	88
Bombay, Baroda and Central India ...	13	...	1	...	1	12	...	1	...	1	25	1	14	6	21
Calcutta and South-Eastern (State) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nulhati „ ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tirhoot „ ...	2	...	...	...	...	...	...	...	...	...	6	2	...	1	3
Steam Boat Establishment „ ...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...
Northern Bengal „ ...	...	...	...	...	...	1	...	...	...	...	12	...	...	1	1
Railways under the Government of India...	51	1	9	1	11	84	2	6	1	9	577¼	11	144	62	217
Madras	39	5	2	2	9	31	2	3	1	6	80	4	19	8	31
Bombay	81	2	7	4	13	75	...	6	1	7	221	8	66	35	109
Bengal	2	...	...	...	...	1	...	...	...	...	20	2	...	2	4
TOTAL INDIAN RAILWAYS ...	173	8	18	7	33	191	4	15	3	22	898¼	25	229	107	361

(a) One Locomotive

III.

all Railways open for traffic in India, and the casualties amongst them, whether by death, resignation and discharge 1877, distinguishing those engaged in England and in India.

ENGAGED IN INDIA.															TOTAL.								
MEN AND ALL WORKING ING ENGINES.					OTHERS.																		
East Indians.					Europ ea ns.					East Indians.					Europeans.					East Indians.				
Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by				Number employed.	Number of casualties by			
	Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.		Death.	Resignation and discharge.	Dismissal.	Total.
89	1	19	7	27	169	1	32	3	36	142	3	17	5	25	532	4	100	22	126	231	4	36	12	52
9	...	...	...	...	6¼	...	1	1	2	17¼	...	3	...	3	51½	3	12	5	20	26¼	...	3	...	3
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14	...	4	...	4	38	...	7	...	7	24	...	7	1	8	120	2	25	4	31	38	...	11	1	12
26	...	12	3	15	40	2	14	3	19	13	1	6	1	8	132	4	55	18	77	39	1	18	4	23
7	...	1	...	1	4	...	1	...	1	29	...	3	...	3	17	...	11	...	11	36	...	4	...	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	3	1	4	20	...	...	2	2	21	...	9	4	13	77	...	5	8	13	32	...	12	5	17
3	...	1	...	1	12	1	3	1	5	6	...	1	1	2	22	1	6	1	8	9	...	2	1	3
4	...	...	2	2	1	...	1	1	2	4	...	2	...	2	39	...	4	10	14	8	...	2	2	4
38	1	2	10	13	15	...	2	...	2	95	...	4	6	10	32	4	2	7	13	133	1	6	6	23
136	3	13	6	22	76	1	3	7	11	369	3	12	6	21	174	6	22	17	45	505	6	25	12	43
35	...	19	2	21	3	...	1	...	1	48	...	11	5	16	55	6	6	1	13	83	...	30	7	37
68	1	11	1	13	107	2	40	6	48	99	1	41	...	42	434	11	103	40	154	167	2	52	1	55
26	1	4	3	8	17	...	2	...	2	135	...	40	4	44	67	1	18	6	25	161	1	44	7	52
...	...	...	...	...	1*a*	...	...	...	...	1	...	...	...	...	1*a*	...	...	...	...	1	...	...	...	...
...	...	...	...	...	1*a*	...	...	...	...	...	...	...	...	...	1*a*	...	...	...	...	...	...	...	...	...
1	...	...	1	1	...	...	...	...	...	...	...	...	...	...	8	2	...	1	3	1	...	...	1	1
3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	3	...	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	...	...	1	1	6	...	...	...	...
201	2	42	23	67	310¼	4	61	11	76	351¼	4	52	18	74	1,022½	18	220	75	313	552¼	6	94	41	141
171	3	32	8	43	79	1	4	7	12	417	3	23	11	37	229	12	28	18	58	588	6	55	19	80
94	2	15	4	21	124	2	42	6	50	234	1	81	4	86	501	12	121	46	179	328	3	96	8	107
10	...	...	1	1	2	...	...	...	...	1	...	...	...	...	25	2	...	2	4	11	...	...	...	...
476	7	89	36	132	515¼	7	107	24	138	1,003¼	8	156	33	197	17,77½	44	369	141	554	1,479¼	15	245	69	329

Foreman for both lines.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. XI OF 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 17th Mar. 1877.	For week ending 16th Mar. 1878.	Total from 1st January to 17th Mar. 1877.	Total from 1st January to 16th Mar. 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
27th Apl. 1878	East Indian, Main ...	8,06,932	8,05,004	88,67,322	84,21,693	...	4,45,629
Ditto ...	Ditto, Jabalpur	78,272	81,645	10,72,437	7,78,599	...	2,93,838
Ditto ...	Eastern Bengal ...	60,459	85,566	7,10,803	8,84,119	1,73,316	...
20th ditto ...	Oudh and Rohilkhand	75,888	76,458	9,25,072	9,73,383	48,311	...
27th ditto ...	Sind, Punjab & Delhi	1,74,731	1,81,963	20,61,012	23,55,825	2,94,813	...
13th ditto ...	Madras ...	1,96,529	1,26,886	20,53,439	13,82,588	...	6,70,851
Ditto ...	South Indian ...	52,720	63,385	5,23,873	6,39,396	1,15,523	..
27th ditto ...	Great Indian Peninsula	7,45,275	8,33,179	77,51,766	74,97,863	...	2,53,903
20th ditto ...	Bombay, Baroda and Central India ...	2,03,211	1,38,479	16,76,493	19,36,571	2,60,078	...
	TOTAL ...	23,94,017	23,92,565	2,56,42,217	2,48,70,037	...	7,72,180
	State.						
27th Apl. 1878	Calcutta and South-Eastern ...	2,195	7,721	23,173	33,117	9,944	...
Ditto ...	Nalhati ...	1,554	2,603	19,225	24,135	4,910	...
20th ditto ...	Rajputana ...	49,549	69,223	6,31,412	6,75,708	44,296	...
Ditto ...	Holkar ...	6,921	22,986	70,388	1,94,181	1,23,793	...
30th Mar. 1878	Khamgaon ...	2,176	2,546	16,560	20,967	4,407	...
Ditto ...	Amraoti ...	3,107	3,594	24,771	32,544	7,773	...
Ditto ...	Wardha Valley ...	1,524	3,505	12,510	36,464	23,954	...
Ditto ...	Nizam's ...	14,695	21,649	1,61,516	1,75,942	14,426	...
13th Apl 1878	Tirhut ...	4,713	7,010	48,476	94,125	45,649	...
30th Mar. 1878	Punjab Northern ...	10,199	16,296	1,03,662	1,78,117	74,455	...
20th Apl. 1878	Neemuch ...	1,379	3,095	13,191	36,209	23,018	...
16th Mar. 1878	Northern Bengal ...	...	15,606	...	95,358	95,358	...
6th Apl. 1878	Rangoon and Irrawaddy Valley ...	...	32,777	...	2,25,488	2,25,488	...
20th ditto ...	Sindia ...	...	3,611	...	(a)15,272	15,272	...
	TOTAL ...	98,012	2,12,222	11,24,884	18,37,627	7,12,743	59,437
	GRAND TOTAL ...	24,92,029	26,04,787	2,67,67,101	2,67,07,664	...	...
	GROSS ESTIMATED EXPENSES ...			1,13,57,281	1,23,87,014	...	...
	NET RECEIPTS ...			1,54,09,820	1,43,20,650		10,89,170

(a)—Total receipts from 10th January to 16th March 1878.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 66.)

Special Famine Report for the week ending 11*th May* 1878.

Statement No. 66, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the* 11*th May* 1878.

Showers again fell generally throughout the Province during the week under report, and most parts of the country have now had a sufficient fall to ensure the water-supply and induce agricultural activity. Prices are again variable, and if anything the recent improvement has received a slight check. There has been no change in the relief arrangements, but the effect of the showers is noticeable in decreased numbers on the Public Works.

2. Imports of grain by rail amounted to 1,100 tons, or 322 tons more than last week. From Bangalore 363 tons were exported to the interior, being 135 tons less than in the week before.

3. On Civil Relief Works, 9,459 laborers were employed, or a decrease of 1,175. A new work was opened in the Srinivaspur Taluk of the Kolar District to replace a work nearly finished, and a tank work in the Chitaldrug District was completed, thus leaving the total number of works (32) unchanged.

4. The Public Works Department employed 36,824 laborers, shewing a falling off 4,021, chiefly in the Túmkúr District. The following is a list of the larger works in progress :—

No.	District.	Name of work.	Number employed. Previous week.	Present week.
1	Bangalore	State Railway ..	10,809	10,342
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ..	1,440	1,401
3	Bangalore	Mallappa Chetti's Tank	704	682
4	Do.	Bhadram Tank	1,449	1,030
5	Do.	Anekal Tank Feeder	518	548
6	Do.	Sarjapur Tank	670	615
7	Do.	Hulimangal Tank	579	889
8	Túmkúr	Bangalore-Túmkúr Road ...	980	793
9	Do. .	Tumkúr-Shimoga Road	4,348	3,394
10	Túmkúr-Chitaldrug	Túmkúr-Bellary Road	6,995	5,992
11	Túmkúr	Hebbur Tank	1,489	1,689
12	Mysore	Mysore Water Works ...	1,036	1,071
13	Do. .	Ane Channel Works	817	622
14	Kadur	Devanur-Keresante Channel	1,076	1,139
15	Chitaldrug	Timmanhalli Tank	2,014	2,021
16	Do.	Doderi Feeder	1,058	1,073
		Totals ...	35,982	33,301

5. In Relief Camps and Hospitals there were 2,154 inmates or 76 less. There were besides 7,957 infirm and bedridden in receipt of the grain-dole in their villages, compared with 8,009 for the previous week. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	... ...	972
Ditto Special Gang	... ...	263
Ditto Relief Camp	... ...	15
Ditto Hospital	... ...	12
Total	...	1,262

The next statement gives the average number relieved in each district in Relief Camps and the cost per head, and also shews the details of the number getting grain-dole in their villages :—

District.	Daily average number of persons relieved in Camps.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	471	472	1	...	1 4 9	1 6 2	2,237	2,173
Kolar ...	193	180	...	13	1 1 5	0 15 6	1,746	1,167
Túmkúr ...	380	392	12	...	2 0 10	1 14 1	1,483	1,489
Mysore ...	...	...	...	...	...	...	129	216
Hassan ...	126	155	29	...	1 7 6	1 5 6	1,135	1,360
Kadur ...	91	89	...	2	0 11 11	0 12 5	45	244
Shimoga ...	...	...	...	...	...	...	124	40
Chitaldrug ...	415	335	...	80	1 1 2	1 1 5	1,110	1,268
Bangalore Municipality ...	388	378	...	10	1 12 7	1 13 9	...	...
Mysore do. ...	166	153	...	13	1 15 3	1 3 9	...	...
Total ...	2,230	2,154	42	118	1 7 10	1 7 0	8,009	7,957

By Order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 18th May 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 28TH MAY 1878.

GENERAL REMARKS.—Showers have fallen in all the districts of Madras; general prospects are said to be unchanged; prices are fluctuating, and in 12 districts the price of rice has slightly risen. The total number on relief works is 126,845, and on gratuitous relief 72,478: the former is more by 2,184 and the latter less by 6,063 than last week. In Mysore heavy rain has fallen in the Mysore district, general rain in Túmkúr, and light showers elsewhere: prospects are favourable, but some damage has been done by locusts in Mysore, Hassan, and Kadur; prices are stationary; the total number on relief works for the week ending the 18th May was 44,662, and gratuitously relieved 12,048, less by 1,621 and more by 1,937 than in the previous week: the increase in the latter total is entirely in village relief. In Bombay rain is reported from Belgaum, Dharwar, Kanara, all the Deccan districts, Khandesh, and parts of Sind: the river is extremely high in Sind. Rain has fallen in almost all the districts of the Central Provinces; prices are high; preparations for *kharif* sowings are going on. No rain is reported from Berar. In Central India showers have fallen in Bhopal and at Goona, none at Indore or Mhow. Showers are reported from all parts of Rajputana, and heavy rain in Jeypore, Deoli, Shahpura, Jhallawar, and Ulwur. In Bengal there has been rain in all districts; it was heavy in the Delta and Northern districts; fine weather is now required in many parts, particularly in Burdwan, Rajshahye and Furreedpore. In Assam good rain has fallen, and prospects are favourable. In Burma heavy rain has fallen in the Southern districts of the Tenasserim Division, Bassein and Henzada. In the North-Western Provinces and Oudh showers are reported from Agra, Bareilly, Sitapur and Jhánsi; in the Eastern districts the weather is seasonable, with west-winds; prices are stationary. In the Punjab showers have fallen in all districts; damage has been done to cut grain, but it has not been so serious as to affect prices.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (May 27th)	Rain in all taluks (average 1·16).	Rice 8·74, *raggi* 12·71, *cholum* 11·31, *cumboo* 12·05.
Vizagapatam („ „)	·9 in 15 taluks.	Rice 7·6, *cholum* 11·3, *raggi* 13·6, *cumboo* 14·1.
Godavery („ „)	·5 to 2·0	Rice 7·80, *cholum* 15·0, *raggi* 15·50, *cumboo* 18·0.
Kistna („ 23rd)	Rain in 5 taluks (average ·75).	Rice 7·47, *cholum* 11·76, *raggi* 13·93, *cumboo* 11·51; heavy wind and hail on 19th at Masulipatam; lands are being prepared for ensuing season.
Nellore („ 25th)	·77 in 4 taluks.	Rice 8·62, *cholum* 13·5, *raggi* 15·60, *cumboo* 12·9; D. P. W., on works 4,483; canal 13,061; camps 186.
Cuddapah („ 24th)	·15	Rice 9·52, *raggi* 13·98, *cholum* 13·32, *cumboo* 13·44; on works 186; children 51; camps 953; *cholum* and paddy harvested, outturn ¾.
Bellary („ 25th)	·4	Rice 8·60, *cholum* 10·50, *raggi* 11·24, *cumboo* 9·92; on works 8,231; children 351; camps 7,939; village relief 805; standing crops, second crop paddy generally good; reaping of second crop paddy still in progress in some places, outturn fair; dry lands are being prepared for cultivation.
Kurnool („ 24th)	About ·5 in Nandikotkur; slight showers in 5 other taluks.	Rice 8·56, *cholum* 12·31, *raggi* 14·10, *cumboo* 11·28; in camps 4,386; village relief 2,838; sky cloudy with indications of rain; ground being broken up for sowing in some taluks; indigo under wells in good condition in Sirwell; fodder sufficient; water-supply decreasing but sufficient except in some hill villages.
North Arcot („ 25th)	·49	Rice 9·1, *cholum* 10·8, *raggi* 12·7, *cumboo* 10·0, wheat 6·2; on works 23,859; children 1,839; camps and houses 7,819; village relief 7,878; crops good where water is available; affected with insects in Maderpauk; harvest of *raggi* and paddy, outturn poor.
South Arcot ...	·66 (average of district).	Rice 9·89, *cholum* 13·44, *raggi* 12·42, *cumboo* 11·74; on works, professional 737; children 229; camps 649; village relief 925; standing crops, *kar* paddy and *raggi* generally good; harvest over.
Tanjore (May 25th)	·39	Rice 9·20, *cholum* 17·50, *raggi* 16·92, *cumboo* 12·68; wet and dry crops in generally good condition; harvest—wet *nil*; dry, *karutha*, *kar*, chillies, &c., outturn ⅝ to ¾.
Trichinopoly („ „)	·82 (average of district)	Rice 9·17, *cholum* 26·13, available in 3 deputy taluk *cusbas*, *raggi* 13·43, *cumboo* 15·24; relief only in hospital camp 54; sowing vigorous.
Madura („ „)	1·22 (average of district)	Rice 9·10, *cholum* 9·31, *raggi* 14·01, *cumboo* 16·90; camps 24.
Tinnevelly („ „)	·57 in 6 taluks.	Rice 8·80, *cholum* 17·28, *raggi* 15·68, *cumboo* 18·56; crops in good condition and much benefited by recent rain; harvest in some parts, outturn poor; small locusts reported not to have left Sunkernamarcovil, but destroyed wet and dry plants to a small extent as they germinated.

On page 770 of the Supplement to the *Gazette of India* of the 11th ultimo, opposite Nellore, *for* "canal 151,724," *read* "15,724."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Coimbatore (May 25th)	·39	Rice 8·20, *cholum* 10·25, *raggi* 11·16, *cumboo* 15·07; on works 38,289, camps 4,763; children 1,934; village relief 3,358; standing crops damaged by insects in parts of almost all taluks; harvest of paddy and some dry crops in parts of 4 taluks, outturn paddy $\frac{3}{16}$ to $\frac{1}{4}$, others $\frac{3}{8}$ to full.
Nilgiris („ „)	1·24	Rice 7·07, *cholum* 8·97, *raggi* 9·89, *cumboo* 13·05.
Salem („ 27th)	·52	Rice 8·01, *raggi* 10·79, *cumboo* 10·55, *cholum* 9·86; on works 32,130; camps 7,070; village relief 10,570; crops much injured by insects.
South Canara („ 25th)	·33	Rice 10·14, *raggi* 11·71; preparations being made for first rice crop.
Malabar („ „)	·97	Rice 9·07, *raggi* 11·23; a few more showers required; first crop in good condition; prospects fair.
Chingleput („ „)	*Nil* in Conjeveram and Chingleput; 1·0 average of other taluks	Rice 9·47, *raggi* 11·69, *cumboo* 10·56, *cholum* 11·28; works 3,416; children 156; camps 359; village relief 3,452; crops in fair condition where water is available; harvested in parts, outturn $\frac{1}{4}$ to $\frac{3}{4}$.
Madras („ 28th)	1·12	Rice 8·03, *raggi* 9·97, *cholum* 8·4.
		General Remarks.—General prospects unchanged; prices fluctuating; slight rise in price of rice in 12 districts; total number on works 126,845; total number gratuitously relieved 72,478; export of grain from Madras by rail during the week ending the 25th May, 1,351 tons.
Bombay—(May 29th)		
Sind—		
Kurrachee ..	0·20 at Sehwan.	River on 27th 15 feet 4 inches—4 feet 11 inches higher than last year; small-pox still in taluka Mánjhand.
Shikárpur ...	...	*Kharif* preparations actively progressing; river on 29th 13 feet 5 inches—on same date last year 8 feet 11 inches; violent storm on night of 25th; small-pox decreasing in Shikárpur town, 88 fresh cases, 12 deaths; 1 death in Kamba taluka; cattle disease continues in 4 talukas.
Hyderabad ...	Rain with hail in Guni on 22nd.	Locusts passed over Hyderabad last evening flying west; this morning they are feeding on *babul* in the neighbourhood; small-pox in 4, and fever in 2 talukas; flood out in northern talukas; river very high.
Upper Sind Frontier ...	...	Thunder-storms frequent; prospects unchanged; forage very scarce; 1 case of small-pox in taluka Thul; large flight of locusts to-day; damage unknown.
Guzerat—		
Ahmedabad ...	...	Cholera cases 292, deaths 116.
Pánch Mahála ...	...	Weather clear; 184 cholera cases, 98 deaths.
Kaira ...	...	Cholera cases 96, deaths 46.
Broach ...	...	Cholera—in city 10 cases, 3 fatal, in talukas 125 cases, 60 fatal; heat intense.
Surat ..	...	Fatal cholera cases—in Surat 11, in Olpád 2, in Jalálpor 18; weather a little cloudy.
Khandesh and Násik—		
Khandesh ...	0·50 at Sauda.	Cholera in taluka Taloda.
Násik ...	...	No change.
Konkan—		
Tanna ..	...	Cholera in 2 talukas.
Colába (May 27th)	...	Weather continues warm; public health good, except in 2 talukas, where slight fever continues.
Ratnágiri („ 21st)	...	Outturn of sugarcane below average; 8 deaths from cholera in 2 talukas; fever prevails slightly.
Deccan—		
Poona ...	1·25 at Purandhar.	Deaths from cholera in district 79.
Ahmednagar ...	0·10 to 0·30 in Shrigonda, Jámkhed, Shrogaon and Kopargaon.	Cholera and ague in 2 talukas, 5 deaths from the former; people emigrating with cattle from Kopargaon taluka in search of fodder.
Sholapur ...	0·22	Total rainfall 1·64; cholera cases 473, deaths 205; fever continues in Málsiras.
Satara ...	0·88 with hail.	Cholera in 8 talukas, 234 cases, 115 deaths.
Southern Mahratta Country—		
Kaládgi ..	...	Cholera, deaths 75.
Belgaum ..	1·05	Deaths from cholera 129.
Dharwar ...	0·90; fallen almost in every taluka.	Rice sowing commenced; cholera slightly increasing.
Kanara ...	0·76 at Honawár; 0·23 at Coompta.	Three deaths from cholera in Supa.
Kattywar and Gaekwar's Territory—		
Rájkot ...	A few cents.	Weather very hot and stormy; cholera abating.
Wadhwán ...	...	Weather hot; cholera in Jhalawar, 44 cases, 24 fatal; small-pox at Wanod; crops good.
Baroda ...	...	Thirty-five cases of cholera, 17 fatal.
		General Remarks.—River very high in Sind; small-pox prevalent in Shikárpur and Hyderabad; cholera prevalent throughout the Southern Mahratta Country, Guzerat and the Deccan, except Násik; showers in Kanara, Dharwar, Belgaum, Satara, Sholapur, Ahmednagar and Khandesh; weather at Bombay clear and hot.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—(May 29th)		
Chittagong ...	·52	A few cases of cholera in thana Pátia.
Noakholly ...	·4	Public health fair.
Chittagong Hill Tracts ...	1·44	
Hill Tipperah ...	1·20	Much fever in Agertola.
Backergunge ...	·57	Public health fair, but cholera still about.
Furreedpore ...	5·29	
Dacca ...	1·95	Public health better than usual.
Tipperah ...	2·12	
Mymensingh ...	1·74	
24-Pergunnahs ...	2·15	Public health good.
Jessore ...	1·84	A few cases of small-pox reported.
Nuddea ...	·67	
Moorshedabad ...	1·78	Cholera abating.
Pubna ...	2·14	Cholera almost ceased.
Rajshahye ...	1·13	General health good.
Bogra ...	1·82	District health unchanged.
Dinagepore ...	2·92	
Rungpore ...	2·93	Public health good.
Cooch Behar ...	1·74	Public health very good.
Jalpáiguri ...	1·93	Cholera in Duárs.
Darjeeling ...	2·05	
Midnapore ...	·47	
Howrah ...	·70	
Hooghly ...	2 84	Cow-pox and small-pox in places in thana Pundooah.
Burdwan ...	5·27	Public health good.
Bankoora ...	·40	Outbreak of cholera; small-pox continues.
Beerbhoom ...	2·37	
Sonthal Pergunnahs ...	1·0	
Bhágalpur ...	·66	Cholera disappeared except in extreme north-east.
Monghyr ...	·21	
Purneah ...	·67	Cholera decreasing rapidly.
Maldah ...	·31	Health good.
Durbhunga ...	·79	
Mozufferpore ...	2·37	
Sarun ...	·57	Public health good.
Chumparun ..	·35	
Patna ...	·29	
Gya ...	·27	
Shahabad ...	·20	
Hazáribagh ...	·18	General health good.
Lohardugga ...	·07	Cases of small-pox still reported from Palamow, otherwise general health good; considerable cattle mortality reported from Palamow.
Manbhoom ...	·42	
Singhbhoom ...	·84	General health good.
Balasore ...	1·06	Public health fair.
Cuttack ...	2 49	Cholera less prevalent; public health generally good.
Pooree ...	·85	Cholera in many places.
		General Remarks.—Rain in all districts; fine weather wanted now in many districts; excessive rain in Burdwan has damaged crops and retarded sowings; agricultural operations also interfered with in parts of Rajshahye and Furreedpore and in a few other places; indigo crop in Purneah somewhat injured; more rain however still wanted in parts of Tipperah and in Chittagong Hill Tracts; in Pooree prospects much brightened by good general rainfall during the week, but in extreme south people are still suffering from high prices; matters in Hazáribagh if not better are not worse.
N.-W. P. and Oudh—(May 29th)		
Benares (May 28th)	...	Weather hotter.
Allahabad („ „)	*Nil*	Wind more often westerly and heat greater; no storms.
Jhánsi („ 29th)	Little rain.	Daily dust storms, accompanied by a little rain; health good; prices stationary.
Agra („ 28th)	·5 to ·9 throughout the district.	Weather unsettled; cholera on decline in Ferozabad; relief labourers continue to arrive.
Meerut („ 29th)	...	Weather fine; prices steady.
Bareilly („ „)	Slight rain.	Occasional dust-storms; weather now clear; prices stationary; health fair.
Kumaun („ 25th)	...	Thunder-storms have occurred every day during the week, for the first four days pretty universal, the last three days of more confined area; crops all cut, except on high hills, outturn very various, but the majority very good.
Lucknow („ 29th)	...	Occasional dust-storms; weather hotter; prevailing wind west; seasonable weather.
Sitapur („ „)	A little rain on the 21st.	Last few days weather seasonable; west winds.
Fyzabad („ „)	*Nil*	
Partabgarh („ 25th)	*Nil*	West wind; usual heat; nothing can be said at present as to agricultural prospects.
		General Remarks.—Seasonable weather in Eastern districts, slight rain in Western, except Meerut, heavier in Agra; health fair; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab— (May 28th)		
Delhi ...	·7	Threshing operations delayed in consequence of the rain; prices of food grains remain stationary; health generally good.
Hissar ...	1·1	Weather stormy and cloudy and rain has been general throughout the division; *kharif* sowings in progress in the Hissar and Sirsa districts; slight fall in prices of food grains; health generally good.
Umballa ...	1·2	Corn on threshing floors suffering much from continued rain and damp; health generally good.
Jullundur ...	1·1	Damage accruing to unharvested wheat; small-pox and slight fever about.
Amritsar ...	·5	Prices of food grains remain stationary; health generally good.
Lahore ...	·5	Crops average; health good.
Ráwalpindi ...	3·3	Rain has been accompanied by hail; *kharif* prospects good; health generally good.
Mooltan ...	·6	Crops being threshed and garnered; prices of food grains remain stationary; health generally good.
Peshâwar ...	·3	Harvest prospects continuing fair; prices of food grains remain stationary.
		General Remarks.—The injury to the cut crops caused by the continued rain has not apparently been so serious as to affect the prices of food grains.
Central Provinces— (May 29th)		
Upper Godávari— (May 25th)	·30	Sultry with occasional dust-storms; small-pox decreasing; prices high.
Sambalpur ...	·72	Close and stormy; ploughing continues; cholera abating; prices stationary.
Biláspur ...	..	Ploughing continues; fever and cholera prevalent; prices steady.
Raipur ...	Slight rain now and then.	Cloudy and close; ploughing continues; cholera, small-pox, and cattle disease prevalent; prices high and stationary.
Bálaghát ...	·85	Cloudy and hot; ploughing continues; small-pox prevalent; prices stationary.
Chhindwára ...	·56	Ploughing continues; small-pox prevalent; prices high.
Chánda (May 26th)	·24	Ploughing progressing; cholera, small-pox and cattle disease continue; prices stationary.
Betúl („ 27th)	·63	Cloudy and stormy; ploughing continues; fever, cattle disease and small-pox prevalent; prices stationary.
Bhandára („ 28th)	·33	Weather oppressive; ploughing continues; small-pox and cholera prevalent; prices stationary.
Nágpur („ 29th)	·37	Ploughing continues; small-pox and cholera decreasing; prices stationary.
Wardha ...	...	Cloudy; ploughing progressing; small-pox continues; prices high and stationary
Nimár ...	·12	Weather sultry; cholera and small-pox continue; prices stationary.
Hoshangabad ...	2·44	Heavy hail-storm on the 23rd; cholera and small-pox continue.
Narsinghpur ...	1·29	*Kharif* ploughing continues; health good; prices high.
Jubbulpore ...	·25	Stormy; small-pox continues; prices rising.
Saugor ...	3·26	*Kharif* ploughing continues; prices stationary.
Seoni ...	2·20	Stormy; *rabi* threshing completed; ploughing for *kharif* sowings commenced.
Damoh ...	·53	Ploughing continues; prices stationary.
Mandla ...	1·45	Ploughing for *kharif* sowings continues; prices stationary.
		General Remarks.—Cloudy and stormy, with rain more or less in 16 districts out of 19; preparation of land for *kharif* sowings is progressing; small-pox generally prevalent; cholera in Eastern districts, Nimár and Hoshangabad; prices high and steady.
British Burma— (May 29th)		
Arakan Division ...	...	Forty deaths from cholera at Akyab last week; small-pox prevalent, but no fatal results; otherwise public health fair.
Pegu Division—		
Rangoon ...	...	Slight fever and bowel complaints prevalent in Pegu township; otherwise public health fair.
Thonkwa ...	...	Slight cholera at Yandoon and Phyapoon; otherwise health good.
Bassein ...	4·20	Public health good.
Henzada ...	3·10 in Henzada during week ending 25th; 1·50 in Myanoung during week ending 18th.	Public health good.
Prome ...	...	General health good; 2 deaths from cholera in Prome town, one in district.
Thayetmyo ...	*Nil*	Public health good; slight cholera among natives in cantonments.
Tenasserim Division—		
Amherst ...	13·61	No further reports of cholera.
Shwegyeen ...	3·21	Public health good.
Tounghoo ...	Slight rain.	Public health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Assam—		
Gauháti (May 29th)	1·48	Weather hot; occasional rain and storms; prospects of tea and other crops good.
Sylhet („ „)	4·55	Prospects very good.
Mysore and Coorg (May 29th)	5·5 at Mysore between the 24th and 27th May; 1·0 at Túmkúr on 24th, and general throughout that district; light showers elsewhere.	Agricultural prospects favourable, but some injury to young crops from locusts in Mysore, Hassan and Kadur districts; prices stationary; slight cholera in Chitaldroog; for week ending May 18th—on Civil Relief Works 8,704, on Professional Department Works 35,958, and gratuitously relieved in camps 2,129, and in villages 9,919.
Hyderabad Assigned Districts—		
Amráoti (May 29th)	...	Fields ready for sowing; heat excessive.
Central India— (May 29th)		
Indore ...	*Nil*	Sultry; health fair.
Gwalior ...	...	No telegram received.
Neemuch ...	...	Cloudy sky; emigrants returning.
Rutlam ...	...	Weather hot; one death from cholera.
Goona ...	·98	Weather stormy.
Baghelkhand ... / Sutna ...	...	Health good.
Bhopal ...	1·60; heavy rain in many parts, none in Indore or Mhow.	Cholera severe at Ujjain and Amjhera; many villages have been sharply visited by the disease which stays not long in any spot.
Rajputana—		
Abu (May 29th)	·32	Close; cloudy.
Sirohi („ 26th)	·45	Ploughing commenced in Western parganas; heavy storms.
Marwar („ 25th)	·485	Water obtained with great difficulty; about 15 days supply of water into tanks by rain; small-pox decreasing; frequent dust-storms; ploughing commenced.
Bickaneer („ 20th)	·1; light shower in Sujangarh district.	Weather intensely hot; dust-storms with thunder and lightning.
Meywar („ 24th)	·1	Water low; cholera prevalent; thunder-storms, high winds, and dust-storms.
Harowtee („ 27th)	...	Weather unseasonable; tremendous dust-storm on 21st May; many thunder-storms since; weather now settled; sultry; clear.
Deoli („ „)	2·19	
Shahpoora („ „)	1·68	
Jhallawar („ 23rd)	1·75	Cholera less.
Ajmere („ 29th)	...	Broken weather continues; very violent hail-storm in station; ploughing commenced.
Jeypore („ 28th)	·65; heavy rain in all districts.	Ploughing and sowing commenced; health good.
Bhurtpore („ 29th)	·93	Prices steady; weather stormy.
Ulwur	Average 1·50	Cotton and *bajra* being sown; health good.
Nepal— (May 21st)	0·525	Agricultural prospects good; great scarcity said to prevail in Thibet; grain at double usual prices.

A. O. HUME,
Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *in the* GOVT. CENTRAL BRANCH PRESS, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 23.] SIMLA, SATURDAY, JUNE 8, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 23.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 7th June 1878.

No. 17.—The Governor General in Council has been pleased to grant Mr. F. S. Collis leave of absence from his offices of Officiating Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, for the period during which he may officiate as Administrator General of Bengal.

No. 18.—Mr. C. H. Reily has been appointed to officiate as Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, *vice* Mr. F. S. Collis.

No. 19.—Mr. C. Piffard, Barrister-at-law, has been appointed to officiate as Reporter for the Indian Law Reports in the High Court, Calcutta, *vice* Mr. C. H. Reily.

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATIONS.—MUNICIPALITIES.

Simla, the 1st June 1878.

No. 84.—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Scheduled Districts Act), the Governor of Bombay in Council is pleased, with the previous sanction of the Governor General in Council, to extend Bombay Act VI of 1873 (the Bombay District Municipal Act) to the Province of Sindh.

JUDICIAL.

The 7th May 1878.

No. 605*A*.—In exercise of the power conferred by Section 10, Act VI of 1871, the Governor General in Council is pleased to invest Munshi Aziz-ar-Rahaman, Extra Assistant Commissioner in Assam, with the powers of a Munsif within the limits of the Sub-division of Mangaldai in the District of Darrang.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 3rd June 1878.

No. 239.—Mr. R. R. Beynon, Superintendent of Revenue Survey and Assessment in the Hyderabad Assigned Districts, is promoted from the 2nd to the 1st grade of Superintendent, with effect from the 28th April 1878.

FORESTS.

The 1st June 1878.

No. 562*F*.—Mr. J. Adamson, Deputy Conservator of Forests of the 3rd grade in British Burma, availed himself of the subsidiary leave granted to him in Notification No. 351F, dated the 14th March last, on the 26th April 1878, and, in addition to the thirty days allowed him in that notification, is granted an extension of four days leave, *viz.*, to the 29th May 1878.

The 3rd June 1878.

No. 567*F*.—The Governor General in Council has been pleased to appoint Mr. B. A Rebsch to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 11th May 1878, the date on which he joined his appointment.

Mr. Rebsch is posted to Oudh.

SALT.

The 3rd June 1878.

No. 151.—Mr. A. F. Ashton is appointed Assistant Commissioner in charge of the Inland Customs Department at the Dídwána Lake, with effect from the date on which he took charge of the office.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than ⅛th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration

of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION

The 7th June 1878.

No. 16 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

CEYLON—EAST COAST.

Light at Batticaloa.

The Master Attendant, Colombo, has given notice that a bright light is now exhibited every night, from sunset to sunrise, at an elevation of 50 feet above the sea, on the flagstaff near the mouth of Batticaloa Lake, East Coast of Ceylon, and that it will be exhibited hereafter, until further notice, from the 15th February to the 31st October, the time during which the port is open.

Position : Latitude 7° 43′ 50″ *N., longitude* 81° 41′ 20″ *E.* (*Approx*).

MARINE SURVEY DEPARTMENT,
Calcutta, 7th June 1878.

A. DUNDAS TAYLOR, *Comdr.* (*late I. N.*),
Superintendent, Marine Survey of India.

By order, &c.,
A. O. HUME,
Secy. to the Govt. of India.

This Notice affects the following Admiralty Charts :—Ceylon, East Coast, Singane River to Pedro Point, with plan of Batticaloa Road, No. 2031 ; Cape Comorin to Coconada, No. 828 ; Bay of Bengal, Western Sheet, No. 70*a*; Indian Ocean, Sheet 2, northern portion, No. 748*b*; and Indian Marine Survey Chart, No. 15*b* : also, Admiralty List of Lights in South Africa, India, &c., page 13 ; Indian Marine Survey Light List, page 26 ; and Taylor's Sailing Directory, Vol. I., page 442.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 5th June 1878.

No. 55*J*.—The Governor General in Council is pleased to extend Act XXVI of 1871 (the Land Improvement Act, 1871) and Act XXI of 1876 (an Act to amend the Land Improvement Act, 1871) to the territories of Mysore, with effect on and from the 1st day of July 1878, to the extent and subject to the modifications herein mentioned, *viz.* :—

For the words "Local Government," wherever they occur in the said Acts, the words "Chief Commissioner of Mysore" shall be read.

In Act XXVI of 1871, the second and third paragraphs of the first section, the second section and the schedule shall be omitted.

In Act XXI of 1876, for the first section the following shall be substituted :—

"This Act shall be read with and taken as part of the said Land Improvement Act, 1871 :"

in section two for the word "one" the word "three" shall be read :

in section four after the words "advanced under this Act" the words "or chargeable on account of interest according to the rules made hereunder" shall be inserted.

GENERAL.

The 4th June 1878.

No. 1472*G*.—The services of Lieutenant C. Herbert, Wing Officer, Meywar Bheel Corps, and Officiating Wing Officer and Adjutant, Deoli Irregular Force, are placed temporarily at the disposal of the Military Department, with effect from the date of making over charge of his duties.

The 7th June 1878.

No. 1527*G*.—Mr. F. Holmwood, Assistant Political Agent, Zanzibar, is granted furlough to Europe on medical certificate for one year, under Section 12 of the Civil Leave Code, with effect from the 13th March 1878.

A. C. LYALL,
Secy. to the Govt. of India

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

LEAVE, LEAVE ALLOWANCES, &c.

Simla, the 7th June 1878.

No. 862.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL LEAVE CODE.

Section 24 (*b*), Rule 2 (page 125).

For "retiring" *substitute* "preparatory to his retirement," *and insert the following Note under the Rule:*—

(*Note.*—An officer can get no subsidiary leave *after* he has retired from the service.)

Section 28 (*d*).

Add the following to Rule 1 (*page* 128):—

"It is to be observed that an officer who has no lien on one appointment cannot benefit by this Rule. (See Rule 2A under Section 34.)"

Section 34 (page 131).

Insert the following as Rule 2A under this section:—

2A. An officer who has no lien on an appointment is entitled during privilege leave—

in the case of a Covenanted Civil Servant—to subsistence allowance;

in the case of an Uncovenanted officer—to no allowance.

SUPPLEMENT F.

Exception (4), (page 210).

Add the following to the exception:—

"The word 'artificer' in this exception includes a temporary or extra employé."

ACTING ALLOWANCE CODE.

Section 28A (page 237.)

Cancel so much of Notification No. 2199, *dated 5th April* 1878, *published at page* 257, *Part I of the* "Gazette of India" *of 6th April* 1878, *as relates to certain modifications of this section.*

SEPARATE REVENUE—OPIUM.

The 7th June 1878.

No. 923.—*Opium Revenue to date compared with the Estimate for the year* 1878-79:—

PRESIDENCY.	LATEST MONTH.			THREE SALES OF BENGAL OPIUM AND TWO MONTHS' PASS DUTY ON OPIUM EXPORTED FROM BOMBAY.		
	Estimate.	Actual.	Better than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	52,29,000	58,01,450	5,72,450	1,56,87,000	1,68,51,500	11,64,500
Bombay	12,62,000	26,66,650	14,04,650	26,14,000	45,32,150	19,18,150
TOTAL ...	64,91,000	84,68,100	19,77,100	1,83,01,000	2,13,83,650	30,82,650

SEPARATE REVENUE—POST OFFICE.

The 7th June 1878.

No. 919.—Mr. H. G. Turner, M.C.S., made over charge of the office of Post Master General, Madras, to Mr. Turton Smith, after noon, on the 25th May 1878.

No. 926.—The furlough granted to Mr. H. E. M. James, Bombay Civil Service, Post Master General, Bombay, under orders contained in Notification of the Government of India, Financial Department, No. 579, dated 17th May 1878, will have effect from the 31st May 1878, instead of the 7th June 1878.

Mr. James made over charge of the office of Post Master General, Bombay, to Mr. J. K. Spence, Bombay Civil Service, after noon, on the 18th May 1878, and availed himself of his subsidiary leave from the 19th idem.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 7th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 506.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Horatio Reginald Mends, 2nd Battalion, 60th Foot, Officiating Wing Officer, 4th Goorkha Regiment,—25th April 1877.

Lieutenant Charles Henry Westmorland, 65th Foot, Officiating Wing Officer, 6th Regiment of Native (Light) Infantry,—24th May 1877.

No. 507.—The undermentioned officer having completed twelve years' service, including four years in the Staff Corps, is promoted to the rank of Captain from the date specified under the Royal

Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant Annesley John Garrett, Bengal Staff Corps,—29th May 1878.

No. 508.—MEDICAL DEPARTMENT—

The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information:—

Military, INDIA OFFICE,

No. 105. *London, 11th April* 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

1. Mr. J. J. Mullen, one of the successful candidates in the examination for the Indian Medical Service held in London in February last, having already gone through a course of instruction at the Army Medical School at Netley, has been exempted from undergoing a second course, and has been appointed a Surgeon on your establishment. His commission will be dated the 30th March 1878, but his relative position on the list of Surgeons will be determined hereafter.

2. In accordance with the regulations of the service, Mr. Mullen will not be permitted to count as service for full pay pension the period of his residence at Netley.

I have, &c.,

(Sd.) GATHORNE HARDY.

No. 509.—ARMY COMMISSARIAT DEPARTMENT—

Lieutenant P. A. Buckland, Bengal Staff Corps, who was appointed on probation as Sub-Assistant Commissary General, 3rd class, by G. G. O. No. 106 of 1877, having passed the prescribed departmental tests, is permanently attached to the Army Commissariat Department.

No. 510.—ARMY REMOUNT DEPARTMENT—

Veterinary Surgeon A. E. Queripel, Royal Artillery, to officiate temporarily in Veterinary charge of the Reserve Remount Depôt, Hápur, during the absence on furlough of 1st class Veterinary Surgeon G. A. Oliphant, or until further orders.

No. 511.—PUNJAB FRONTIER FORCE—

After that portion of G. G. O. No. 351 of 1878, appointing Captain J. E. P. Mosley to continue to officiate as Adjutant, 3rd Punjab Infantry, insert the words *in addition to his other duties.*

BARRACK AND HOSPITAL SUPPLIES.

No. 512.—The following addition is made to G. G. O. No. 681 of 1877:—

TABLE 148 (COMMISSARIAT).

Page 27.

Below "Foot Warmer," enter in column, "Articles,"—

Gear, well, viz., rope, hemp, pulley, mote leather, with iron frame.

SCALE.

1 *each per well, also a yoke to each pair of bullocks.*

In column "Remarks."

The gear with the necessary bullocks will be supplied during the period tatties are in use. The number of cattle to be employed will be decided by the annual committee convened to survey the tatties previous to their issue for use, and the executive commissariat officer will inform the committee whether any public cattle are available, or whether it will be necessary to hire bullocks for the purpose.

FURLOUGH AND LEAVE.

No. 513.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Major Charles John Farquharson, Bengal Staff Corps,—for two years, one year and two days on private affairs under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, clause 2 of the Regulations of 1868.

Major Thomas Claridge Manderson, Royal Engineers, Executive Engineer, 1st grade, Military Works Branch, Public Works Department,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 514.—The following extract from List No. 19, dated the 10th May 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Captain J. A. Little, Staff Corps.

Granted extensions of leave.

Captain J. R. Yule, Staff Corps,—6 months, medical certificate.

Major R. H. Hudleston, Staff Corps,—6 months, medical certificate.

Lieutenant E. E. Money, Staff Corps,—6 months, medical certificate.

No. 515.—REPORTS OF DEPARTURE—

Surgeon-Major H. Griffith, Madras G. O. No. 364 of 1878,—*Cathay*, 19th April 1878, from Calcutta.

HONORS AND REWARDS.

No. 516.—ORDER OF MERIT—

Jemadar Jaggat Singh, of the Infantry, and Duffadar Torrabaz, of the Cavalry, (Queen's Own) Corps of Guides, Punjab Frontier Force, are admitted to the 3rd class of the Order of Merit, in consideration of their conspicuous gallantry during the attack on the village of Sapri in the Utman Kheyl Hills on the 15th February 1878.

MEDICAL DEPARTMENT.

No. 517.—The following addition is made to G. G. O. No. 1067, dated the 13th October 1876:—

In Clause III of paragraph 3, opposite "Indents Native troops, annual," add *The Indents of the Quetta Force, 1st November.*

ORDNANCE.

No. 518.—The following clauses of Army Circulars and List of changes in War Materiel are made applicable to India :—

Army Circulars, dated 1st September 1877.

138. Supply of fuze and shell implements.

List of changes, dated 1st March 1878.

3253. Forge, Dodd's; tools for Martini-Henry carbines.

3255. Apparatus, drying gun-cotton. § 3056. Case, tin, complete, for thermometer: obsolete.

3258. Scotch, wood, recoil, siege carriage (mark I).

3259. Selvagees for slinging projectiles, rifled M. L., 9 inch to 12 inch (25 ton).

3261. Cases and frames, mining.

3262. Wire, light, insulated (60 lbs. per mile) for Royal Engineer equipments.

PAY AND ALLOWANCES.

No. 519.—Paragraph 15 of G. G. O. No. 859 of 1873, as reconstructed in G. G. O. No. 766 of 1877, is cancelled, and the following substituted :—

Paragraph 15.—Schoolmasters absent on leave, except during the authorized vacations, are not entitled to staff pay, which is only admissible when they are in actual performance of their duties.

Should, however, such absence arise from sickness, their full staff pay will be passed to them for a period not exceeding one calendar month, after which an acting schoolmaster will be appointed, who will receive the pay laid down in paragraph 19 of G. G. O. No. 859 of 1873.

PENSIONS.

No. 520.—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay :—

George William Carey, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

Matthew Johnson, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

William Purcell, late of the 89th Foot,—one shilling one penny and half penny per diem.

Samuel Parker, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

Patrick Tracey, late of the 6th Brigade, Roya Artillery,—one shilling per diem.

Charles Whelan, late of the 51st Foot,—six pence per diem.

Kidman Cox, late of the 1st Battalion, 3rd Foot (45th Brigade),—one shilling per diem.

John Mooty, late of the 104th Foot,—six pence per diem.

Sergeant William Mansfield, late of the 6th Brigade, Royal Artillery,—one shilling per diem.

No. 521.—Second Class Hospital Assistant Kunhye, of the 5th Regiment Native Infantry, is granted a pension of Rs. 13-5-4 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 522.—Noor Nissah, widow of the late pensioned Naik Mahomed Ameen, 20th Regiment Punjab Infantry, is admitted to the 3rd class Order of Merit pension of Rs. 1-13-4 per mensem, for three years from 1st December 1874, payable in the Punjab circle.

No. 523.—Fuzuldeen, son of Mahomed Bux, late Havildar, 22nd Regiment Native Infantry, is admitted to a pension of Rs. 4-8 per month, until the age of 18 years, with effect from the 26th October 1877, payable in the Punjab circle.

No. 524.—The undermentioned widows are admitted to the Order of Merit pensions specified below :—

Name.	Rank, name and corps of deceased.	Date of admission.	Class of Order of Merit.	Circle of payment.
Bhagsoodee	Hur Bhujo, late Kote Duffadar, 10th Bengal Lancers.	8th Nov. 1877	3rd class, Rs. 2-10-8 per mensem, for three years.	Punjab
Nomina Bibi	Lall Mahomed, late Havildar 6th, Co., 9th Battalion, Artillery.	8th Sept. 1876.	3rd class, Rs. 2-5-4 per mensem, for three years.	Presidency.
Tujjoo ...	Noor Khan, late Gun Lascar, Bengal Horse Artillery.	23rd April 1876.	3rd class, Rs. 1-13-4 per mensem, for three years.	N.-W. P.

TRANSFER OF OFFICERS.

No. 525.—The services of Lieutenant-Colonel H. H. Stansfeld, Infantry, are placed at the disposal of the Hon'ble the Lieutenant-Governor of Bengal, for appointment on His Honor's Personal Staff.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 7th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 31.—Mr. E. G. Wells, Officiating Superintendent, Government Dockyard, Kidderpore, officiated as Superintendent of Marine, Eastern Division, from the 18th April 1878 to the 26th May 1878, both days inclusive, in addition to his other duties.

H K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 31st May 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 25th to 31st May 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease	Testate or Intestate.	Remarks.
Bengal Medical Establishment.	Surgeon-Major J. R. Johnson ..	20th May 1878	Abbottabad.		
Bengal Staff Corps	Colonel F. C. J. Brownlow ...	25th " "	Naini Tal.		

Statement of Deposits on account of Estates from 19th April to 31st May 1878.

On whose account	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Indian Military Service.					Rs. A. P.		
John Moore (a) ...	Private ...	European Invalid Battalion.	21st February 1877.	Will left ...	127 12 6	...	31st July 1878.

(a).—Children—Julia, John, Ellen, Ida.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 3rd June 1878.

No. 248.—Mr. F. L. O'Callaghan, M.I.C.E., Executive Engineer, 1st grade, Engineer-in-Chief, Tirhoot State Railway, is promoted to be temporary Superintending Engineer, 3rd grade.

The 6th June 1878.

No. 249.—Mr. C. Browne is appointed to the Public Works Department as an Accountant, 2nd grade, on probation, and posted to the Indus Valley State Railway.

No. 250.—On return from furlough, Mr. J. L. Gallott, Superintending Engineer, 3rd grade, temporary rank, has been transferred from the Indus Valley to the Punjab Northern State Railway.

The 7th June 1878.

No. 251.—Mr. M. J. Sinacs is appointed to the Public Works Department as an Accountant, 4th grade, on probation, and posted to the office of the Examiner, Guaranteed Railway Accounts, Calcutta.

No 252.—Babu Hem Canto Deb, Overseer, 2nd grade, is transferred from British Burmah Railway Branch to the North-Eastern System of State Railways.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 8, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 29th May 1878.

The following Rule passed by the High Court of Judicature at Fort William in Bengal is published for general information.

By order,

R. BELCHAMBERS,
Registrar.

It is ordered that the following Rule be read and passed as a Rule of the High Court of Judicature at Fort William in Bengal, on its Original Side, to take effect from the 1st day of June 1878:—

It is ordered that the sixth of the Rules of the 15th of December 1875 be amended by inserting between the words "shall be" and the words "received by the Sheriff" the words "issued by the Registrar unless Court Fee Stamps denoting the amount of fees payable both for issuing and filing the same shall be provided or shall be."

(Sd.) RICHARD GARTH.
" LOUIS S. JACKSON.
" W MARKBY.
" CHARLES PONTIFEX.
" W. AINSLIE.
" G. G. MORRIS.
" J. SEWELL WHITE.
" ROMESH CHUNDER MITTER.
" H. S. CUNNINGHAM.
" W. F. McDONELL.
" H. T. PRINSEP.

COMPTROLLER GENERAL'S OFFICE, Treasury Account Branch.

NOTIFICATION.

Calcutta, the 28th May 1878.

Pundit Jya Lall has been appointed as Officiating Extra Assistant Commissioner and Treasury Officer of Ajmere, and is authorised to draw bills on other treasuries.

J. E. COOKE,
Asst. Comptroller General.

BANK OF BENGAL.

Calcutta, the 4th June 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on Monday, the 10th instant, on account of the Hindu festival "Dushohurra."

By order of the Directors,

R. HARDIE,
Secretary & Treasurer.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 1st June 1878.

No. 16.—Mr. D. B. Cromartie, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 21st May 1878.

The 5th June 1878.

No. 17.—Mr. George Wheatley, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the afternoon of the 20th May 1878.

No. 18.—Mr. S. H. C. Hutchinson, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 24th May 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 3rd June 1878.

No. 31.—Mr. G. G. Vander Beck, Assistant Surveyor, 3rd Grade, is granted privilege leave for one month, from the forenoon of the 15th instant.

The 4th June 1878.

No. 32.—The following promotions are made, with effect from 1st May, *vice* Mr. J. A. Vander-

putt, Surveyor, 2nd Grade, reduced to 4th Grade :—

Mr. W. Sinclair, Surveyor of the 3rd Grade in the seconded list, to be Surveyor of the 2nd Grade in the same list.

Mr. C. Wood, Surveyor of the 3rd Grade, to be Surveyor of the 2nd Grade.

No. 33.—Mr. W. A. Wilson, Surveyor of the 4th Grade, to be Surveyor of the 3rd Grade, *vice* Mr. Wood, with effect from 1st May.

No. 34.—Mr. G. H. O'Donel, Assistant Surveyor, 4th Grade, is permitted to resign his appointment in this Department from the forenoon of the 5th instant.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

PUBLIC WORKS DEPARTMENT—
Military Works.

NOTIFICATIONS.

Meerut Command.

Meerut, the 31st May 1878.

No. 42.—Assistant Commissary and Honorary Lieutenant J. Modget, Barrack Master, Bareilly Division, availed himself from the 20th instant of the two months' privilege leave sanctioned in this Office Notification No. 27, dated 18th April 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Oudh Command.

Lucknow, the 30th May 1878.

No. 20.—With reference to this Office Notification No. 15, dated the 10th instant, Conductor J. Murray, Barrack Master, reported his arrival at Cawnpore on the 23rd idem.

The 1st June 1878.

No. 21.—Overseer Sergeant DeBurgh, who is transferred to Oudh Command by Inspector General Military Works' Notification No. 62, dated the 14th ultimo, reported his arrival on the forenoon of 1st instant, and is posted to the Lucknow Division.

Corporal Chambers, Overseer, attached to the Lucknow Division, Military Works, is transferred to the Allahabad Division, Military Works. This transfer is made for the good of the public service.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Presidency Command.

Calcutta, the 5th June 1878.

No. 16.—With reference to Inspector General Military Works' Notification No. 65 of 24th ultimo, Lieutenant M. Martin, R.E., Assistant Engineer, is posted to the Fort William Division, which he joined on the forenoon of 4th instant.

J. H. CROWDY, *Major, R.E.,*
In charge, Supdg Engr.'s Office,
Presidency Command,
Military Works.

Rawul Pindi Command.

Rawul Pindi, the 24th May 1878.

No. 1444.—Mr. J. H. Kenyon, Sub-Engineer, 2nd Grade, reported his arrival in the Rawul Pindi Command, Military Works, on the morning of the 7th instant, and was posted to the Peshawur Division, Military Works. Mr. Kenyon joined the above on the 11th idem.

The 26th May 1878.

No. 1461.—Leave of absence for three months is granted to Mr. A. P. Jones, Assistant Engineer, 1st Grade (temporary), to allow of his studying the native languages. To have effect from the 1st June.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawul Pindi Command,
Military Works.

Sirhind Command.

Umballa, the 30th May 1878.

No. 6.—Lieutenant A. C. Bruce, R.E., Assistant Engineer, 2nd Grade, attached to the Umballa Division, Military Works, is allowed 62 days' privilege leave from 1st July 1878.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command,
Military Works.

DIRECTOR OF STATE RAILWAYS,
Central System.

NOTIFICATIONS.

Nynee Tal, the 29th May 1878.

No. 38.—With reference to Director's Notification No. 35, dated 21st May 1878, and Public Works Department Notification No. 223, dated 16th idem, Mr. H. Bell, Superintending Engineer, 3rd Grade (temporary rank), and Mr. H. D. LaTouche, Executive Engineer, 1st Grade, respectively made over and received charge of the office and duties of Engineer-in-Chief, Sindia State Railway, on the 20th May 1878, forenoon.

The 1st June 1878.

No. 39.—With reference to Government of India, Public Works Department, Notification No. 231, dated 22nd May 1878, Sergeant H. Mathews, Supervisor, 1st Grade, is posted to the Western Rajputana Railway.

This cancels Director's Notification No. 14 of the 29th March 1878.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 30th May 1878.

No. 40.—Mr. E. Hyde, Executive Engineer, 3rd Grade, Indus Valley State Railway, is granted 18 months' furlough, under Section 12, provisos 1 and 2, of the Civil Leave Code, and 15 days' subsidiary leave preparatory to the furlough, from 15th July 1878, or such date as may be availed of.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 27th May 1878.

No. 95.—Mr. T. Macpherson, Sub-Engineer, 3rd Grade, Sutlej Bridge Division, is granted three months' privilege leave from 26th May 1878, or such subsequent date as he may be permitted to avail himself of it.

No. 96.—Mr. J. R. Bell, Superintendent of Works, Sutlej Bridge Division, is granted three months' privilege leave from 26th May 1878, or such subsequent date as he may avail himself of it.

The 29th May 1878.

No. 97.—In this Office Notification No. 69 of 25th April 1878, for date on which Mr. J. Ramsay, Executive Engineer, availed himself of the subsidiary leave granted, read forenoon of 21st April 1878.

No. 98.—Mr. B. A. Maine, Sub-Engineer, 3rd Grade, Eastern Extension Survey, is granted three months' privilege leave from the date he may be permitted to avail himself of it.

No. 99.—The following posting has been made by the Superintending Engineer, Northern District:—

Mr. W. Monies, Assistant Engineer, 2nd Grade, to the Ghotki Division.

The 1st June 1878.

No. 100.—Mr. G. H. R. Deverell, Assistant Engineer, 2nd Grade, attached to the Office of Engineer-in-Chief, is granted three months' leave to study the native languages from the 22nd May 1878, or such subsequent date as he may avail himself of it.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 1st June 1878.

No. 30.—Mr. G. W. Rolfe, Supervisor, 1st Grade, Ravi Division, is allowed three months' privilege leave, with effect from 1st March 1878.

No. 31.—Mr. H. S. Harington, Assistant Engineer, 2nd Grade, is allowed three months' leave to study the native languages. Mr. Harington availed himself of the leave on the forenoon of the 17th May 1878.

No. 32.—Mr. M. C. Mackinnon, Executive Engineer, 4th Grade (temporary rank), is allowed three months' privilege leave, with effect from the afternoon of the 24th May 1878.

No. 33.—Mr. W. Becker, Supervisor, 1st Grade, is transferred from the Ravi to the Soan Division. He left the former on the afternoon of the 20th May 1878, and joined the latter division on the forenoon of the 21st idem.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATION.

Lahore, the 29th May 1878.

No. 1.—Mr. C. J. Keene, Assistant Traffic Superintendent, Punjab Northern State Railway (Open Line), is granted privilege leave for three months, with effect from the 1st July 1878, or such subsequent date as he may be able to avail himself of the same.

T. B. B. SAVI, *Captain, R.E.,*
Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 3rd June 1878.

No. 33.—With reference to Government of India, Public Works Department, Notification No. 214, dated 10th instant, Mr. S. K. L. Yeats, Temporary Assistant Examiner, 3rd Grade, joined the Office of the Examiner of Accounts of this Railway on the forenoon of the 28th idem.

No. 34.—Baboo Kullyansingh, Accountant, 4th Grade, attached to the Office of the Examiner of Accounts, Rajputana State Railway, was recalled to duty on the forenoon of the 24th instant, from the three months' privilege leave granted to him in Manager's Notification No. 15, dated 8th April last. The unexpired portion of his leave is hereby cancelled.

No. 35.—With reference to Government of India, Public Works Department, Notification No. 199, dated 6th instant, Baboo Suttya Charn Chatterjee, Probationary Accountant, 4th Grade, joined the Office of the Examiner of Accounts, Rajputana State Railway, on the forenoon of the 29th idem.

No. 36.—One month's leave of absence, with effect from the 26th May 1878, on medical certificate, is granted to Mr. J. B. Adam, Inspector of Maintenance attached to this Railway.

The 4th June 1878.

No. 37.—Babu Makhan Lal Bose, Accountant, 4th Grade, returned on the 25th May 1878 from the one month's privilege leave granted him in the Manager's Notification No. 20 of the 16th April 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 28th May 1878.

No 7.—With reference to Government of India, Public Works Department, Notification No. 223, dated 16th instant, and Director of State Railways', Central System, Notification No. 36, dated 21st idem, Mr. H. D. LaTouche, Executive Engineer, 1st Grade, made over and Mr. D. A. Duns, Assistant Engineer, 1st Grade, received charge of the 1st Division of this Railway on the forenoon of the 17th idem.

H. D. LA TOUCHE,
Offg. Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 11th May 1878.

Nos. 1651-52.—Lieutenants W. V. Constable, and R. C. Maxwell, R.E., Assistant Engineers, 2nd Grade, availed themselves of the three months' leave to study the native languages granted them in this Office Notifications Nos. 1267-66, dated 10th April 1878, on the afternoon of the 8th May 1878.

The 15th May 1878.

No. 1738.—With reference to Director of State Railways', Central System, Notification No. 20, dated 20th April 1878, Mr. W. H. P. Sherman, Executive Engineer, 4th Grade, reported his arrival at Ahmedabad on the afternoon of the 7th May 1878.

No. 1739.—With reference to Director of State Railways', Central System, Notification No. 26, dated 3rd May 1878, the under-mentioned Overseers, 2nd Grade, reported their arrivals on the dates specified against their respective names :—

Mr. N. Cartland ... } forenoon, 14th March
Mr. H. Williamson ... } 1878.

Baboo Jogendro Nath Ghose,—afternoon, 8th May 1878.

The 27th May 1878.

No. 1829.—With reference to Director of State Railways', Central System, Notification No. 29, dated 7th May 1878, Mr. G. Burnell, Sub-Engineer, 2nd Grade, reported his arrival at Ajmere on the forenoon of the 15th May 1878.

JAMES COLLET,
Engineer-in-Chief.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 6th June 1878 ... Rs. 71,73,786-12-0

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
7th June 1878.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION.		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
May 27	.	...		.	89,05,946	38,88,081
" 28		.		.	87,87,595	38,88,081
" 29	...	...	...	...	86,88,397	38,88,081
" 30			...		85,51,666	38,88,081
" 31	...	..	...	.	84,41,412	38,88,081
June 1	...	...	...	...	83,61,232	38,88,081

CALCUTTA MINT,
The 3rd June 1878.

J. F. TENNANT,
Mint Master.

Report of a Deserter from the 1-14th (Prince of Wales' Own) Regiment of Foot, dated at Ranikhet, this 31st day of May 1878.

Number, Rank, and Name,—No. 1558, Private Edwin William Moore.
Age,—21 years 3 months.
Size,—5 feet 11½ inches.
Color of—
Complexion, sallow; hair, light; eyes, hazel.
Date of Desertion,—22nd May 1878.
Place of Desertion,—Ranikhet.
Date of Enlistment,—18th June 1872.
At what Place Enlisted,—Calcutta.

Parish and County in which Born,—Shahabad, Umballa, Bengal.
Marks,—None.
Trade,—None.
Coat or Jacket,— } Supposed to be in native clothes.
Waistcoat,— .
Breeches or Trowsers,— ... }
REMARKS,—This man, though of European parentage, was born and reared in India, talks Hindustani fluently, and supposed to have deserted in native clothes, also to have stolen 100 rupees.

C. E. GROGAN, *Col. & Lieut.-Col.,*
1-14th (P. W. O.) Regt. of Foot.

Statement of the Affairs of the Bank of Bengal for the week ending 4th June 1878.

LIABILITIES.	Rs.	A.	P.	Rs.	A.	P.
Capital, paid-up				2,00,00,000	0	0
Reserve Fund				18,78,452	0	0
Public Deposits at Head Office ...	80,79,680	9	9	2,31,72,360	5	11
Public Deposits at Branches ...	1,50,92,679	12	2			
Other Deposits at Head Office and Branches				2,79,45,347	2	4
Bank Post Bills, &c.				20,62,309	7	3
Sundries				12,54,499	3	5
RUPEES ...				7,63,12,968	2	11

ASSETS.	Rs.	A.	P.	Rs.	A.	P.
Government Securities				1,04,60,309	13	11
Loans on Government Securities, &c., at Head Office and Branches ...				41,51,408	11	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches				45,76,803	10	1
Bills discounted and purchased at Head Office and Branches				1,93,41,374	5	2
Balances with other Banks ...				6,21,052	0	2
Bullion				.....		
Dead Stock				10,00,287	5	0
Stamps				9,008	2	11
Sundries				1,62,935	6	8
				4,03,23,179	7	9
Cash and Currency Notes at Head Office ...	1,76,03,503	9	7	3,59,89,788	11	2
Cash and Currency Notes at Branches ...	1,83,86,285	1	7			
RUPEES ...				7,63,12,968	2	11

By order of the Directors,

BANK OF BENGAL,
Calcutta, 6th June 1878.

W. WESTLAND,
Offg. Chief Acctt. & Depy. Secretary.

R. HARDIE,
Secy. & Treasurer.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st May 1878.

PARTICULARS.	3½ per cent. Loan of 1853-54.	4 per cent Loans							4½ per cent. Loans			5 per cent. Loan of 1856-57.	5½ per cent. Loan of 1859-60.	5 per cent Debentures for		TOTAL AMOUNT.
		Of 1824-25	Of 1828-29.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Of 1870.	Of 1871.	Of 1872.			10 years. Repayable June 1877.	15 years. Repayable June 1882.	
Balance of 15th May 1878	55,600	33,173	2,346	14,46,720	30,56,100	2,30,87,500	1,14,21,900	1,91,22,600	42,96,900	2,56,000	3,07,73,400	79,800	5,17,75,200	...	32,98,000	14,87,05,239
Add—																
Amount enfaced at Madras between 16th and 31st May 1878 ...	...	...	...	...	1,000	50,000	4,000	6,000	...	...	...	...	...	...	...	61,000
Amount enfaced at Bombay between 16th and 31st May 1878 ...	...	...	...	...	...	400	2,000	..	..	...	500	...	...	...	...	2,900
Amount enfaced at Calcutta between 16th and 31st May 1878 ...	...	...	...	...	31,600	3,44,300	11,500	1,80,700	25,000	...	42,500	...	34,000	...	...	6,69,600
	55,600	33,173	2,346	14,46,720	30,88,700	2,34,82,200	1,14,39,400	1,93,09,300	43,21,900	2,56,000	3,08,16,400	79,800	5,18,09,200	...	32,98,000	14,94,38,739
Deduct—																
Amount written off in the London Registers	...	...	...	...	2,600	27,000	5,000	15,600	...	...	1,500	...	38,200	...		89,900
Balance on 31st May 1878	55,600	33,173	2,346	14,46,720	30,86,100	2,34,55,200	1,14,34,400	1,92,93,700	43,21,900	2,56,000	3,08,14,900	79,800	5,17,71,000	...	32,98,000	14,93,48,839

NOTE.—From 9th June 1867 to 31st Mar. 1878, enfaced from India, 2,634 lakhs; re-transferred from London, 2,562 lakhs.
" 1st April 1878 to 15th April " " " 11 " " " 2 "
" 16th " " to 30th " " " " 13 " " " 7 "
" 1st May " to 15th May " " " 14 " " " 1 "
" 16th " " to 31st " " " " 6 " " " ... "

2,728 lakhs. 2,572 lakhs.
2,572 "
Balance against India 156 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 5th June 1878.

R. HARDIE,
Secretary and Treasurer.

MAPS OF THE SURVEY OF INDIA,

Published at the Offices of the Surveyor General of India, Calcutta and Dehra Dun, for the Quarter ending 31st March 1878.

Local Agents.

Calcutta,—Messrs. Thacker, Spink & Co.
Allahabad,—Curator of Government Books.
Nagpoor,— Ditto ditto.
Lahore,—Curator of Government Books
Madras,—Messrs Higginbotham & Co.
Poona,—Superintendent, Govt. Photozincographic Dept.

N. B.—Maps are *sold* at the Office of the Surveyor General of India, Calcutta, for cash pre-paid and issued *free of charge* only on the Public Service. It is particularly requested that the nearest local Agent, as above, be first applied to, for any map required on the Public Service before indenting on this Department. The *cost of packing and postage of parcels must be borne by applicants themselves*, as also such incidental charges as may be incurred at their request for mounting and binding maps. The best maps are invariably supplied in lieu of those asked for, which may not be available, and lists of all newly published maps are periodically notified in the Gazettes of India and of local Governments.

Description.	Size.	Price of Map unmounted per sheet or copy			
		Uncolored.		Colored.	
		Rs.	A	Rs	A
The following published at Calcutta—					
GENERAL MAPS. *Scale 4 Miles = 1 Inch.*					
Indian Atlas, Quarter Sheet No. 93 S. W., Godávari Talooks, Bastar, &c.	½ Sheet Atlas ...	0	12	0	12
DISTRICT MAPS. *Scale 4 Miles = 1 Inch.*					
Durbhunga (Bengal)	Atlas ...	1	0	1	4
Fyzabad (Oudh)	Super Royal ...	0	8	0	10
Gurgaon (Punjab)	Imperial ...	1	0	1	4
Mozuffurpore (Bengal)..	Atlas ...	1	0	1	4
Sultanpur (Oudh)	Super Royal ...	0	8	0	10
Unao „	Imperial ...	0	8	0	10
REVENUE SURVEY MAPS *Scale 1 Mile = 1 Inch.*					
Dinagepore District, Sheets Nos. 4. 5, & 8	Double Royal ...	1	8	1	12
Oudh Province, Sheets Nos. 40, 41 & 42	Double Elephant .	1	8	1	12
Rungpore District, Sheets Nos. 1, 2, 3, 4, 5 & 10 .	Double Royal ...	1	8	1	12
TOPOGRAPHICAL SURVEY MAPS *Scale 1 Mile = 1 Inch.*					
Bhopal, Sheets Nos. 31, 32, 33 & 35	Double Elephant	1	0	1	4
Ganjam and Orissa (Old Series), Sheets Nos. 41, 99, 100 & 101	Ditto ...	1	0	1	4
Gwalior and Central India, Sheets Nos. 78, 81 & 82	Ditto ...	1	0	1	4
Khandesh and Bombay, Native States, Sheets Nos. 18, 26 & 28 ...	Ditto ...	1	0	1	4
Mysore, Sheets Nos. 16 & 17	Ditto ...	1	0	1	4
North-Eastern Division, Central Provinces, Sheets Nos. 33, 34, 35, 36, 41 & 42	Ditto ...	1	0	1	4
Vizagapatam Agency and Central Provinces (New Series, Sheets Nos. 10 & 33)	Ditto ...	1	0	1	4
Scale 2 Miles = 1 Inch.					
Vizagapatam Agency and Central Provinces (New Series) Nos. 32, 34 & 55 (in one sheet)	Ditto ...	1	0	1	4
CANTONMENT, CITY AND CIVIL STATION PLANS *Scale 8 Inches = 1 Mile.*					
Bahraich City (Oudh)	Atlas ..	1	0	1	4
Scale 6 Inches = 1 Mile.					
Jodhpur City and Environs (Rajputana)	Ditto ...	1	8	1	12
Scale 12 Inches = 1 Mile.					
Neemuch City and Cantonment	4 Sheets Atlas ...	2	0	2	8
Scale 16 Inches = 1 Mile.					
Raipur Civil Station and Cantonment (Central Provinces) ..	2 Sheets D. E. ...	3	0	3	8
The following are published at Dehra Dun—					
GREAT TRIGNOMETRICAL SURVEY MAPS. *Scale 4 Inches = 1 Mile.*					
Dehra Dun and Sivaliks, Sheets Nos. 28, 29, 33, 36 & 37	Double Elephant ...	1	12	2	0
Guzerat, Sheet No. 14, Sections 10 & 12	Ditto	1	12	2	0
Scale 2 Inches = 1 Mile.					
Guzerat, Sheet No. 79, Sections 2 & 3	Ditto ...	1	12	2	0
Scale 1 Mile = 1 Inch.					
Guzerat, Sheets Nos. 79 & 80 ... , ...	Ditto ..	1	12	2	0
Kattywar, Sheets Nos. 47 & 48	Ditto ...	1	12	2	0
Kumaun and Garhwal (Contoured) Sheets Nos 11, 19 & 20 ...	Ditto ...	1	12	2	0

MAPS OF THE SURVEY OF INDIA,—(*continued*).

Description.	Size.	Price of Map unmounted per sheet or copy. Uncoloured. Rs.	A.	Coloured. Rs.	A
TRIANGULATION CHARTS. *Scale 4 Miles = 1 Inch.*					
Burmah Secondary Triangulation, Season 1876-77. From Lat. 16° 30′ to 18° 30′; Long. 94° 25′ to 95° 30′	Double Elephant .	1	0	.	
Burmah Secondary Triangulatian, Season 1876-77. From Lat. 18° 20′ 19° 40′; Long. 94° 30′ to 97° 5′	Ditto ...	1	0	..	
Eastern Frontier Series (Preliminary Numerical Chart). Season 1876-77. Lat. 14° 25′ to 16° 10′; Long. 97° 35′ to 98° 45′	Ditto ...	1	0	...	
Madras Coast Series (Preliminary Numerical Chart). Season 1876-77. Lat. 9° 55′ to 10° 35′; Long. 78° 55′ to 79° 15′	Ditto ...	1	0	...	

R. V. RIDDELL, *Capt., R.E.,*
Assistant Surveyor General,
In charge, Surveyor General's Office.

SURVEYOR GENERAL'S OFFICE,
Calcutta, the 23rd April 1878.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Akola Circle.

NOTES (HALVES) LOST OR DESTROYED.

No. of Notes.	Value. Rs.	Name of Claimant
K. 5—03432 ...	500 ...	Mr. Bomonjee Ookerjee & Co., Akola.
K 3—18554 ...	50 ...	

AKOLA,—Paper Currency Dept.;
The 29th May 1878.

C. W. A. DAVIES,
Assistant Commissioner.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No. of Notes.	Value. Rs.	Name of Claimant
188	.. D 4—82963 ...	50 ...	Mr. W. Bell, Calcutta.
189	... D 11—50178 ...	10 ...	The Post Master General, N.-W. P., Allahabad.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
267	... D 11—84115 .	10 ...	Revd. S. W. O. Neil, Indore.
268	... D 11—85991 ...	10 ...	Lalla Munnoo Lall, Allahabad.
269	... D 11—09571 ...	10 ...	Mohamdee Khan, Furruckabad.
	„ —51232 ...	10 ...	
	„ —72098 ...	10 ...	
	D 5—94603 ...	20 ...	

ALLAHABAD,—Paper Currency Office;
The 30th May 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Off.

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.		Value. Rs.	Name of Claimant.
J 7—80224 „ —80624	Wrongly joined.	5 ...	J. Franck, Esq., Agent, Branch Bank of Madras, Ootacamund.
„ —80260 „ —80660	ditto ...	5 ...	
„ —80269 „ —80669	ditto ...	5 ...	
„ —80203 „ —80603	ditto ...	5 ...	
„ —80205 „ —80605	ditto ...	5 ...	
„ —80212 „ —80612	ditto ...	5 ...	
J 6—97189 ...		10 ...	Staff Sergeant J. Hampson, Barrack Department, Secunderabad.
„ —97324 ...		10 ...	
J 7—81928 ...		5 ...	Percy Batty, Esq., Teriot, Vythery.

CALICUT,—Paper Currency Office;
The 27th May 1878.

J. C. WINSCOM,
Depy. Collr., in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value. Rs.	Name of Claimant
86	O 20—96697	20	The Deputy Collector, Busseerhaut.
	O 22—87703	20	
87	O 29—06251	1,000	The Deputy Superintendent, Alipore Jail.
	O 33—73278	100	
	O 15—05775	10 each	
	„ —05776 to „ —05784		
88	O 33—67352	100	Mohanto Bamon Das.
	„ —53305	100	
	„ —07139	100	
89	O 33—47008	100	The Magistrate, Cooch Behar.
	„ —61566	100	
90	L 84—07364	100	Babu Gurudas Nandy.
	„ —07367	100	
91	O 21—08247	20	Mr J. C. Saysolh.
93	O 27—58428	500	Lachman Das.
94	L 92—98744	50	Babu Kalipada Banerjee.
95	O 10—16843	10	Mrs. A. Toone.
	„ —56177	10	
	„ —58809	10	
	„ —06558	10	
97	L 94—04380	100	The District Superintendent of Police, 24-Pergunnahs, Alipore.
98	O 33—53343	100	Mrs. A. Toone.
	„ —53344	100	
	„ —53345	100	
99	O 22—25569	20	Mr. D. Atkinson.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
103	O 3—73490	20	Mr. T. King.
	O 7—56279	10	
104	L 23—11301	5	Babu Rajani Kanto Bhattacharjee.
105	L 91—45072	20	Mrs. Hawkes.
	O 13—08495	10	
106	L 13—41814	20	Babu Biressur Das.
107	L 11—02074	5	Babu Upendra Nath Bose.
108	O 6—11821	10	Babu Bhoobun Mohan Shaw.
109	O 10—41452	10	Babu Obhoy Churn Chowdhury.
110	O 15—15028	10	Babu Koylas Chunder Ghose
111	O 33—22944	100	Mr. Sujunbhoy Hassun.
55	O 12—15606, „ —91585	10	Babu Bhola Nath Ganguly
56	O 33—15611, „ —15610	100	Babu Chandi Charan Sen.
58	O 3—38677, L 64—05767	20	Babu Chandra Mohan Das.
59	O 9—89113, L 86—84431	10	Babu Janokee Nath Banerjee.
60	L 43—39935, „ —39936	10	Rustom Sircar.
268	L 79—84185, „ —84184	20	Ram Lall Budree Das.
	L 79—92147, „ —92146	20	
208	A 57—31701, „ —31702	50	Babu Gopaul Chunder Mitter.

CALCUTTA,—Paper Currency Dept.; *The 7th June 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
1878. W32	M 21—29640	10	Ganesh Bajee Joshi, Sangli.
	M 32—81702	10	

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H78	M 33—07396	20	Lakshman Yashwant Shirgaonker, Accountant, Public Works Department, Kanara.
H79	M 1—58868	5	V. F. Baptista, H. S. Railway, Mhow.
H80	M 35—29894	50	Shivjee Nensee, Khangaon.

BOMBAY.—Paper Currency Dept.; *The 4th June 1878.*

W. WELLS,
Assistant Commissioner.

Kurrachee Circle.

NOTE PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes	Value. Rs.	Name of Claimant.
	G 9—21419	50	Vulubdass Lahorimal Classer, Settlement Department, Hyderabad.

KURRACHEE.—Paper Currency Dept.; *The 31st May 1878.*

W. A. INGLE,
Asstt. Depy. Commr. of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
53	... E 10—77982	... 10	... Alla Bux, Rawalpindi.
9	... L 99—99350 E 10—55693	... 10	... Surdar Khan, of Khátí Gujur Khan.

LAHORE,—Paper Currency Office;
The 1st June 1878.

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 7th June 1878.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 18th June 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Euphrates**, will be closed at the General Post Office on Friday, the 14th June 1878, at 6 P. M.

* Mails for Port Blair and Camorta can be sent by this opportunity.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 14th June 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Mirzapore*, will be closed at the General Post Office on Monday, the 10th June 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 9th June 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Rajpootana*, will be closed at the General Post Office on Wednesday, the 12th June 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 11th June 1878.

2. Book-post and pattern packets must be posted on the 10th June 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 7th June 1878.

Abraham, D.
Agacy, A. S.
Anderson, Jas.
Atkinson, S.
Aubert, J.
Barrow, W.
Bowhay, C. E.
Cawley, W. H.
Channet, Monsieur Lowis.
Clarke, Miss Annie.
Dexter, Mr.
Dias, Francis.
Dias, Mrs. Thereoll Anthony.
Dic & Co.
Duffen, Miss.
Elias, J.
Elphinstone, Esq.
Euart, Capt.
Fergusson, C. B.
Fernando, Sucay.
Ferryar, W. R.
Findly, J. W.
Fitzgerald, Mrs. Anne.
Fourdain, C.
Glentwarth, Mary.
Goldsmid, Captain L. C.
Gomes, Mrs. Jno.
Goode, H. F.
Grady, Mrs. R.
Consalves, John.
Hardy, Mrs. L.
Harlow, Thomas.
Hertz, W.
Holmes, Mrs. J. H.
Hynes, Mr. and Mrs. M. A.
Jones, W.
Jordon, J. P.
Kaloonus, J.
Kellog, Mrs.
Knight, George.
Lahiry, Messrs. Peters.
Lucas, Mrs. H. C.
Lucy, W.
Machado, Joachim.
Mogal Jhan.
Martin, E. C.
McJones, J. G.
Mukerjee, T.
Neemazee, M. J. H.
Nicholson, R.
O'Sullivan, J. P.
Owens, Jno. (Jailor).
Paul, Mullick.
Perry, C. H.
Prengle, W.
Poltish, Mr.
Raitt, Mrs.
Rees, W. C.
Ringwood, Esq.
Rosso, Paulina, Signr.
Rowlands, William.
Seal, R. K.
Sharpe, George.
Simpson, H.
Stell, Thomas.
Stevenson, E. C.
Taylor, E.
Thomson, S. J.
Toale, Mrs. J.
Todd, Miss.
Urquhart, William A.
Watson, E. A.
Ward, W. W.
Wechsler, S.
Wilson, Mrs. A. J.
Wine, O. W.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Armstrong, Mrs. A. A.
Baildon, Samuel.
Bell, C. H.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Bull, Alex.
Caddy, Douglas.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Connally, P.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Davis, James.
Dean, J. J.
Dignam, O.
Dino Nath Ganguli.
Dixon, John Wm.
Estern, Liele.
E. M.
Elliott, H. R.
Fellowes, Mrs.
Ferrel, J. B.
Fraser, Thos.
Frazier, E. R.
G, care of Post Office.
Gobind Ram Reckseedass.
Grigg, Mrs.
Hall, J. R. C.
Hall, J. S.
Hamilton, William.
Hem Lall Bose.
Hanlon, James.
Hart, H. H.
Hillier, R.
Jones, H. R.
Jones, Miss.
Kelley, H. E.
Kennedy, C.
Kenoa, T. C.
Laukan, S.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Montague, E.
Morton, Mrs.
Morrison, G.
Muller, J.
O'Sullivan, J.
Oxley, F. H.
Parkinson, W.
Perrier, Anthony.
Presswell, G. J.
Pillot, M.
Pompeo Lebanti, Sgr.
Priestman, Arnold.
Powell, W. T.
Rae, Lt. R J., R. N. R.
Reay, Ch. T.
Reed, T.
Reid, Mrs. A. M.
Robinson, Alfred E.
Rustomjee Merwanjee.
Ross, C. Henry.
Sachs, E. T.
Searle, W. H. W.
Sevenoaks, C.
Scott, Mrs. E.
Scrudy, C.
Stewart, Frank.
Stone, A.
Sunders, Mrs. S.
Tackoorah.
Tarnowski, L.
Tremlet, H. S.
Valentine, C.
Webb, W. T.
Webster, David.
Williams, Fred.
Williams, T. C.
Wile, W. M.
Wilson, H. C.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Arthur, Chas.
Corbett, C. J. H.
Fraser, Thos.
Macdonald, J.
Macdonald, M. J.
Macmullen, Miss H. A.
Martin, W. R.
Morrison, Geo.
Roberts, T. K.
Tinsby, John.

Registered Letters.

Campbell, A. M
Clair, St. C.
Lincoln, J. H.
R. Unedale Israh & Co.
Tarnowski, LeComte, D.

Parcel.

Samuel, J. E B.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

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„ 3. Existence of rocky patches, Beypore.
„ 4. Out of print.
„ 5. Out of print.
„ 6. Out of print.
„ 7. Light at Port Berberah, Gulf of Aden.
„ 8. Rock off Hingie Island, Bassein River.
„ 9. Rock off Pegu Coast.
„ 10. Out of print.
„ 11. Out of print.
„ 12. Out of print.
„ 13. Position of Raleigh Rock, and additional beacons.
„ 14. Buoy, marking Gindurah Rock, Galle.
„ 15. Alteration in Manora Point Light, Kurrachee; and discovery of a bank near Towak Island, Red Sea.
„ 16. Dangerous rocks in Forrest Strait, Mergui Archipelago, and Richelieu Rock off Kopah Inlet.
„ 17. Out of print.
„ 18. Out of print.
„ 19. Correct position of Santipilly Light-house.
„ 20. Anchorage Buoys in Madras Roadstead.
„ 21. Light-vessel near Krishna Shoal, Burma.
„ 22. Additional information, Krishna Shoal light-vessel and light at Pooree.
„ 23. Alteration of p sition of Chittagong Lights.
„ 24. Night signals shown by British Pilot vessels in the English Channel.

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„ 2. Error in position of Krishna Shoal Light Vessel.
„ 3. New lights in Sunda Strait, &c.
„ 4. Corrected position of Krishna Shoal Light Vessel.
„ 5. Alteration of colour of Chittagong beacons, and intended alteration in Dolphin Rock light, Bombay.
„ 6. Alteration of Malwan Light.
„ 7. Situation of Kintoan Light-Vessel. China-Sea, Yang-Tse-Kiang.
„ 8. Further information regarding Burgess Rock off Hinghie island. Bassein river.
„ 9. Alteration of position of Fairway Buoy at False Point.
„ 10. (1) Intended Light and Fog signal on Little Bassas Rocks.
(2) Intended alteration in Great Bassas Rocks Fog signal. Ceylon—South-East Coast.
„ 11. Amended positions of Zebayir islands, Jebel Zukur, and the Hanish islands. Red Sea; Central Channel.
„ 12. Fog signals at the entrance to River Hooghly.
„ 13. Exhibition of light on little Bassas Rocks, Ceylon—South-East Coast.
„ 14. Beacon on Choul Kádu Rock, Bombay Harbour.
„ 15. Shoal near Tumb island (Jazírat Tanb), Persian Gulf.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 8, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost

Government Promissory Note No. $\frac{000981}{16487}$, dated 1st February 1842-43, of 4 per cent. per annum, for Rs. 2,000.

KAZEE ENAIT HUSSAIN,
Late Sub-Judge of Mirzapore.

BENARES,
The 6th May 1873.

Lost

The Government Promissory Note No. 007211 of the 4½ per cent. of 1872, 16th January, for Rs. 1,000, originally standing in the name of Ram Chunder Dhur, and last endorsed to Maglall Dhur, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

MAGLALL DHUR,
Chinsurah.

Lost

The lower half of Government Promissory Note No. 075629 of the 4 per cent. of 1865, for Rs. 500, originally standing in the name of Gopaul Chunder Sreemany, and last endorsed to Nilmoney Ghose, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

NILMONEY GHOSE,
Hallysohur.

Lost or Stolen

The Government Promissory Note No. 10848 of the 5 per cent loan, of Sicca Rs. 10,000, originally standing in the name of Alexander Hollow, and never endorsed by him to any one. Payment of the above Note and interest due thereon has been stopped in the Public Debt Office, and application is about to be made to Government for payment of principal and interest.

F. S. COLLIS,
Offg. Administrator General.

Lost or Destroyed

The Government Promissory Note No. 102595 of the four per cent. of the 1st May 1865, for Rs. 500, originally standing in the name of Ramjebun Ghose, and last endorsed by Prosad Das Boral to Chandi Charan Sen, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

CHANDI CHARAN SEN,
Moonsiff of Julpaiguri.

Destroyed by Fire

The lower halves of two Government Promissory Notes, Nos. 099158 and 099159 of 4 per cent., of May 1st 1865, for Rs. 500 each, standing in my name. Application is to be made for a duplicate.

GOURUNG CHUNDER SARKAR.

JULPIGOREE,
The 9th May 1878.

SUPPLEMENT TO
The Gazette of India.

No. 23.] CALCUTTA, SATURDAY, JUNE 8, 1878.

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

(TELEGRAPH.)

ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF FEBRUARY 1878.

CLASS OF MESSAGES	ROUTE.																TOTAL.	
	WEST								EAST.									
	VIA TEHERAN.		VIA TURKEY		PERSIAN GULF		VIA SUEZ		VIA AMUR.		VIA MADRAS		VIA RANGOON		NATIVE BURMA.		No	Indian Value.
	No.	Indian Value	No.	Indian Value	No.	Indian Value.	No.	Indian Value	No.	Indian Value	No.	Indian Value	No.	Indian Value.	No.	Indian Value.		
INDIAN.		Rs. A		Rs A		Rs A		Rs A.		Rs A		Rs. A		Rs. A		Rs. A		Rs A.
Sent	1,020	7,087 8	107	455 6	47	146 9	3,861	18,124 0	...		728	2,483 6	236	1,481 2	354	578 3	6,353	30,356 2
Received	910	4,660 14	59	229 6	52	172 3	3,323	11,240 3			527	1,735 5	208	820 15	222	439 2	5,301	19,298 0
TOTAL	1,930	11,748 6	166	684 12	99	318 12	7,184	29,364 3			1,255	4,218 11	444	2,302 1	576	1,017 5	11,654	49,654 2
TRANSIT																		
From East to West	1	1 10		..	3	7 10	2,187	10,739 3			.	...	...	...	1*	10 12	2,192	10,759 3
From West to East	199	792 5	1	1 5	...	..	1,953	9,482 10			.	...	.	.	3	14 1	2,156	10,290 5
From West to West	121†	2,368 7			2‡	7 9	246§	3,535 5	.	.	..	..	...	...	...	...	369	5,911 5
From East to East ...				. .		...	...	...			..	..	...	...				.
TOTAL	321	3,162 6	1	1 5	5	15 3	4,386	23,757 2			.	...	...	.	4	24 13	4,717	26,960 13
GRAND TOTAL ...																	16,371	76,614 15

* From Laingha to Europe *viâ* Suez.
† Do. London to Constantinople.
‡ Do. Aden to Bushire
§ Do Pera *viâ* Karachi to London.

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF FEBRUARY 1878.

ROUTE.		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT)			PERCENTAGE OF NUMBER		
		To India.	From India	TOTAL	To India	From India.	TOTAL
INDO-EUROPEAN	*Viâ* Teheran	910	1,020	1,930	20·95	20·26	20·58
	„ Turkey	59	107	166	1·36	2·13	1·77
	Persian Gulf *viâ* Karachi ...	52	47	99	1·20	·93	1·06
RED SEA ...	*Viâ* SUEZ	3,323	3,861	7,184	76·49	76·68	76·59
	TOTAL ...	4,344	5,035	9,379	100·00	100·00	100·00

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL RABI IN THE NORTH-WESTERN PROVINCES, 1877-78, UP TO 31st MARCH 1878.

Canal Divisions.	Water distributed during March 1878. Depth in canal at regulating gauge in feet. Full supply.	Actual average throughout	Gross consumption cubic feet per second. Allotted discharge.	Actual average throughout.	Total area of irrigation during current fasl.	Total area for the corresponding period of last year
Ganges Canal — Northern ..	10·09	8·90	740	311	56,175	81,007
Meerut ...	8·30	6·76	969	727	51,018	81,105
Anúpshahr	6·80	...	700	297	21,119	39,726
Bulandshahr	7·35	6·22	972	905	52,299	75,638
Aligarh ...	5·50	4·06	994	931	99,887	110,626
Etáwah ...	4·80	1·9	771	490	83,420	143,137
Cawnpore ...	6·20	3·7	958	528	73,232	111,712
Total, Ganges Canal.	...	...	6,104	4,189	437,150	592,951
Eastern Jumna Canal.	5·20	3·69	1,250	879	88,232	104,397
Agra Canal ...	10·	7·53	2,000	988	75,770	32,231
Dún Canals ...	...	...	...	88	6,809	6,869
Rohilkhand ...	...	...	...	...	6,261	37,483
Bijnor ...	...	...	...	...	1,475	1,711
Bundelkhand Irrigation Works.	...	...	...	...	1,850	711
Grand Total ...	...	...	...	...	617,547	776,353

Navigation returns, Ganges Canal. Principal items of traffic.

Nature of traffic	Up. Mds.	Up. No.	Down. Mds.	Down. No.	Total Up, Down Mds.	Total Up, Down No.
Grains						
Wheat ...	182	...	47,419	...	47,601	...
Gram ...	456	...	3,885	...	4 341	...
Rice	1,070	...	...	...	1,070	...
Paddy or Dhan	1,362	...	...	...	1,362	..
Bijhur (or mixed grain.)	...	...	8,188	...	8,188	...
Dal ...	4,492	...	400	...	4,892	...
Juar ...	2,063	...	...	...	2,063	..
Bajra ...	...	...	336	...	336	...
Maize (or Indian-corn).	...	...	...	...	...	...
Total ...	9,625	...	60,228	...	69,853	...
Cotton ...	...	...	2,044	...	2,044	...
Oil-seed ...	...	...	622	...	622	...
Salts ...	503	...	53,450	..	53,953	...
Metals ...	10,521	...	1,754	...	12 575	...
Building materials.	11,932	...	8,950	...	20,882	...
Firewood ..	2,140	...	19,880	...	22,020	...
Bamboos ...	...	...	...	131,760	...	131,760
Timber ...	..	92	...	39,314	..	39,406
Miscellaneous ...	3,567	277	6,247	...	9,814	277
Live-stock ...	...	...	...	...	...	...
Grand Total...	38,588	369	153,175	171,074	191,763	171,443
Total during corresponding period of last year.	79,549	1,465	169,614	1069952	249,163	1071417
Increase ...	...	...	...	...	..	...
Decrease ...	40,961	1,096	16,439	898,878	57,400	899,974

Land irrigated (approximate).

Zila.	Wheat.	Barley.	Gram.	Other grains.	Miscellaneous.	Total.	Total from 1st October 1877 to 31st March 1878.	Average of ten previous years for the same period.
Saháranpur ...	40,254	542	5,819	819	11,894	59,427	12·9	5·6
Muzaffarnagar	57,159	1,656	4,100	2,378	5,419	70,712	10·6	4·3
Meerut ...	69,094	2,614	3,830	7,070	3,943	86,551	13·1	3·4
Bulandshahr ...	31,922	11,651	1,904	8,171	6,509	60,157	8·9	2·4
Aligarh ...	34,184	17,613	1,746	4,325	2,240	60,108	6·4	3·4
Muttra ...	3,856	5,884	3,429	11,810	2,781	27,760	8·7	1·9
Agra ...	15,419	5,925	2,509	8,702	3,178	35,733	6·5	2·2
Etah ...	8,441	3 507	294	658	428	13,328	7·6	2·5
Mainpuri ...	24,669	9,869	590	1,366	2,962	39,456	8·4	3·3
Fatehgarh ...	6,139	4,370	195	385	1,830	12,919	12·6	2·9
Etáwah ...	22,711	9,990	49	368	4,736	37,854	10·3	3·5
Cawnpore ...	31,780	26,695	371	11,905	1,533	72,284	8·7	3·1
Delhi ...	25	...	...	...	13	38	10·1	3·5
Gurgaon ...	5,802	2,400	5,293	5,003	6,327	24,825	8 3	3·0
Debra Dún ...	3,709	441	135	1,678	846	6,809	10·1	7·8
Bijnor ...	889	200	250	..	136	1,475	9·5	4·6
Tarái ...	267	25	6	47	26	371	10·7	4·7
Bareily ...	4,493	117	221	710	349	5,890	9·5	3·9
Jhánsi ..	177	46	401	289	180	1,093	5·1	1 8
Hamírpur ...	34	625	90	2	6	757	6·2	1·9
Total ...	361,024	104,170	31,831	65,686	55,336	617,547	...	...
Total for the same period last year.	532,221	160,361	17,407	24,821	41,543	776,353	...	...
Increase ...	..	..	13,924	40,865	13,793	...	...	...
Decrease ...	171,197	56,191	..	...	...	158,806	...	...

Rainfall.

Remarks.

	Cub ft. per second.
Ganges Canal—Volume of water passing through Solíni aqueduct ...	4,687
Volume discharged:—	
Jani escape 30	
Etáwah Division, Tail 3	
Ditto ditto, Escapes ... 57	
Cawnpore Division, Tail ... 262	
Ditto ditto, Escapes 147	
	498
Balance expended ...	4,189

Northern Division.—No irrigation reported this month.

Bulandshahr Division.—4,544 acres of kharif crops irrigated this month, principally sugarcane and indigo

Anupshahr Division.—4,581 acres of kharif (principally sugarcane) irrigation done this month.

Cawnpore Division.—A fair demand throughout the division.

Eastern Jumna Canal.—9,577 acres of kharif irrigation reported, of which 8,073 was sugarcane.

Traffic.—The grain trade shows a steady increase as compared with the returns for February, but is still considerably below the figures for the same period in 1877.

The salt trade from Moradnagar Ghát continues to improve, 53,450 maunds having been carried during March against 32,388 for February.

The carriage of timber, &c, shows a slight advance, but the revenue from rafting does not show a corresponding increase, as a large portion of this description of traffic is now carried in boats, which used formerly to be floated down the canal.

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods.	Number of passengers.
			Rs.	
March 1877 ..	11,806	2,066,050	5,44,439	
Ditto 1878	8,896	1,558,050	7,14,701	9

N. B.—The acreage for rabi 1876-77 is taken from the half-yearly rabi statement (*vide* Resolution by this Government, No 884-9A, dated 24th July 1877)

ALLAHABAD,
The 15th May 1878.

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. XII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 24th March 1877.	For week ending 23rd March 1878.	Total from 1st January to 24th March 1877.	Total from 1st January to 23rd March 1878.	Total Increase in 1878.	Total Decrease in 1878
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
11th May 1878	East Indian, Main ...	8,08,913	7,59,836	96,76,235	91,81,529	...	4,94,706
Ditto ...	Ditto, Jabalpur	1,14,141	60,670	11,86,578	8,39,269	..	3,47,309
Ditto ...	Eastern Bengal ...	66,104	82,093	7,76,907	9,66,212	1,89,305	...
Ditto ...	Oudh and Rohilkhand	81,737	64,190	10,06,809	10,37,573	30,764	...
Ditto	Sind, Punjab & Delhi	2,08,025	1,73,905	22 69,037	25,29,730	2,60,693	..
27th April 1878	Madras ...	1,87,791	1,26,683	22,41,230	15,09,271	..	7,31,959
Ditto .	South Indian	58,538	60,506	5,82,411	6,99,902	1,17,491	...
11th May 1878	Great Indian Peninsula	7,95,082	7,36,112	85,46,848	82,33 975	...	3,12,873
4th ditto ..	Bombay, Baroda and Central India	2,26,689	1,24,729	19,03,182	20,61,300	1,58,118	...
	TOTAL ...	25,47,020	21,88,724	2,81,89,237	2,70,58,761	...	11,30,476
	State.						
11th May 1878	Calcutta and South-Eastern ...	2,392	2,338	25,565	35,455	9,890	...
Ditto ...	Nalhati ...	1,438	2,167	20,663	26,602	5,939	...
4th ditto ...	Rajputana ...	59,687	48,099	6,91,099	7,23,807	32,708	...
Ditto	Holkar ..	5,810	16,639	76,198	2,10,820	1,34,622	...
13th April 1878	Khamgaon ...	2,714	1,901	19,274	22,868	3,594	...
Ditto ...	Amraoti ...	2,938	3,024	27,709	35,568	7,859	...
Ditto ...	Wardha Valley ...	1,296	2,724	13,806	39,188	25,382	...
Ditto ...	Nizam's ...	16,333	16,221	1,77,849	1,92,163	14,314	...
27th ditto ..	Tirhut ...	3,562	7,406	52,038	1,01,531	49,493	...
20th ditto .	Punjab Northern ...	13,693	18,792	1,17,355	1,96,909	79,554	...
4th May 1878	Neemuch ...	1,044	2,548	14,235	38,757	24,522	...
30th Mar. 1878	Northern Bengal ..	...	22,362	...	1,17,720	1,17,720	...
13th April 1878	Rangoon and Irrawaddy Valley ...	...	32,070	...	2,57,558	2,57,558	...
11th May 1878	Sindia ...	...	1,034	...	(a) 16,306	16,306	...
13th April 1878	Dhond and Munmad ..	...	2,343	...	(b) 2,343	2,343	...
	TOTAL ..	1,10,907	1,79,968	12,35,791	20,17,595	7,81,804	...
	GRAND TOTAL ...	26,57,927	23,68,692	2,94,25,028	2,90,76,356	...	3,48,672
	GROSS ESTIMATED EXPENSES .			1,24,85,039	1,34,85,614	...	...
	NET RECEIPTS ...			1,69,39,989	1,55,90,742	...	13,49,247

(a)—Total receipts from 10th January to 23rd March 1878.
(b)—Total receipts from 15th to 23rd March 1878.

No. XIII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 31st March 1877.	For week ending 30th March 1878.	Total from 1st January to 31st Mar. 1877.	Total from 1st January to 30th Mar. 1878.	Total Increase in 1878.	Total Decrease in 1878
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
11th May 1878	East Indian, Main ..	7,95,710	7,94,809	1,04,71,945	99,76,338	...	4,95,607
Ditto ...	Ditto, Jabalpur ..	1,06,592	67,501	12,93,170	9,06,770	...	3,86,400
Ditto ...	Eastern Bengal .	65,634	87,706	8,42,541	10,53,918	2,11,377	.
Ditto :.	Oudh and Rohilkhand	80,693	68,890	10,87,502	11,06,463	18,961	...
Ditto .	Sind, Punjab & Delhi	2,33,454	2,22,095	25,02,491	27,51,825	2,49,334	...
27th April 1878	Madras ...	2,50,110	1,43,883	24,91,340	16,53,154	..	8,38,186
Ditto ..	South Indian ..	71,889	56,211	6,54,800	7,56,113	1,01,813	..
11th May 1878	Great Indian Peninsula	8,18,183	7,60,074	98,65,031	89,94,049	...	3,70,982
4th ditto ...	Bombay, Baroda and Central India .	2,60,455	1,29,982	21,63,637	21,91,282	27,645	...
	TOTAL ..	26,82,720	23,31,151	3,08,71,957	2,93,89,912	...	14,82,045
	State.						
11th May 1878	Calcutta and South-Eastern ..	2,248	2,449	27,813	37,904	10,091	.
Ditto ...	Nalhati .	1,487	2,048	22,150	28,650	6,500	.
4th ditto ...	Rajputana ...	52,002	46,575	7,43,101	7,70,382	27,281	...
Ditto ...	Holkar ..	7,937	19,993	84,135	2,30,813	1,46,678	...
13th April 1878	Khamgaon .	1,729	2,091	21,003	24,959	3,956	...
Ditto	Amraoti ...	3,143	3,055	30,852	38,623	7,771	...
Ditto ..	Wardha Valley .	1,274	2,441	15,080	41,629	26,549	...
Ditto ...	Nizam's	16,004	20,851	1,93,853	2,18,014	19,161	...
27th ditto ...	Tirhut	17,704	8,591	69,742	1,10,129	40,387	...
20th ditto ..	Punjab Northern ...	17,661	18,650	1,35,016	2,15,559	80,543	...
4th May 1878	Neemuch ..	1,023	3,248	15,258	42,005	26,747	...
30th Mar 1878	Northern Bengal .	...	15,769	...	1,33,489	1,33,489	...
13th April 1878	Rangoon and Irrawaddy Valley ...	...	31,640	...	2,89,198	2,89,198	...
11th May 1878	Sindia ...	...	2,274	...	(a)18,580	18,580	...
13th April 1878	Dhond and Munmad ...	...	3,151	...	(b)5,494	5,494	...
	TOTAL .	1,22,212	1,82,833	13,58,003	22,00,428	8,42,425	...
	GRAND TOTAL ...	28,04,932	25,13,984	3,22,29,960	3,15,90,340	...	6,39,620
	GROSS ESTIMATED EXPENSES ...			1,36,75,172	1,46,51,600	...	.
	NET RECEIPTS			1,85,54,788	1,69,38,740	...	16,16,048

(a)—Total receipts from 10th January to 30th March 1878.
(b)—Total receipts from 15th to 30th March 1878.

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	8 8	9 4	11 8	...	...	...	7 0	7 1	11 3	7 5	8 0	14 7	...	...	...	...	...	...
Vizagapatam ...	10 0	10 0	14 0	...	...	...	5 6	5 6	9 0	6 2	6 2	10 2	11 8	13 0	16 2	12 9	12 9	15 8
Godavery ...	9 0	9 0	12 6	...	...	...	6 3	5 9	8 9	8 0	8 0	10 0	13 4	13 4	12 7	...	...	...
Kistna ...	4 9	6 4	6 4	...	...	...	6 2	6 5	8 6	6 5	7 0	9 0	..	...	11 4	...	...	...
Nellore ...	6 3	6 3	6 3	...	...	...	5 9	5 9	7 2	8 0	7 7	.	13 4	13 4	10 2	...	...	...
Cuddapah ...	6 6	6 6	7 3	...	...	...	5 4	4 9	6 6	10 0	8 3	7 9	12 6	12 6	8 7	13 0	13 0	8 3
Bellary ...	9 6	10 0	7 7	...	...	...	5 9	5 6	6 9	7 0	6 7	7 8	11 3	11 8	8 2	9 9	...	7 5
Kurnool ...	5 1	5 1	5 7	...	...	...	5 0	5 0	6 0	6 5	5 7	6 5	12 7	12 7	7 2	...	...	6 9
Madras ...	7 4	7 4	7 7	...	...	...	8 0	8 0	7 2	8 6	8 4	8 9	10 1	9 8	11 2	10 2	10 2	10 2
Chingleput ...	...	...	...	...	...	...	..	8 6	.	9 1	9 4	8 7	...	...	...	...	...	...
North Arcot ...	7 6	7 6	5 9	...	...	...	8 4	7 8	6 9	9 8	8 8	7 5	10 9	10 9	8 2	9 1	9 1	7 4
South Arcot ...	..	...	4 7	...	...	..	9 1	8 7	9 1	9 6	9 2	9 6	13 4	13 4	...	11 5	11 5	9 6
Tanjore ...	5 1	5 1	5 9	...	...	...	9 1	9 1	7 7	...	. .		16 3	17 5	11 1	12 3	13 0	10 1
Trichinopoly ...	5 6	5 6	6 1	...	...	...	8 6	8 6	6 8	8 7	8 7	7 2	...	...	...	17 8	14 0	8 9
Madura ...	5 1	5 1	6 2	...	...	...	8 8	8 8	7 6	10 1	10 1	8 6	...	...	9 7	15 4	16 2	8 4
Tinnevelly ...	5 3	5 3	8 0	...	...	...	8 2	8 0	7 5	8 7	8 8	7 9	...	...	...	..	...	
Coimbatore ...	6 6	6 6	8 2	...	...	...	8 1	8 1	7 6	9 0	9 0	8 6	13 0	13 0	9 6	17 5	17 5	9 5
Nilgiris ...	5 7	4 3	5 7	...	...	...	6 4	6 8	6 8	6 9	7 2	7 6	10 0	10 8	7 7	11 2	11 2	7 7
Salem ...	4 4	4 4	5 9	...	...	...	8 2	8 2	7 1	8 8	9 1	7 5	10 3	10 3	8 4	8 7	8 7	7 7
South Canara ...	6 9	6 9	7 9	...	...	...	7 3	7 3	8 5	8 8	8 8	9 8	...	...	...	...	...	...
Malabar ...	7 2	7 2	8 6	...	...	..	8 9	9 3	9 7	9 3	9 7	10 1	...	...	...	...	...	...
Bombay ...	6 7	6 10	8 15	15 3	15 3	15 9	4 15	4 15	6 15	7 9	7 9	9 12	10 5	10 10	11 11	8 15	8 12	11 13
Ahmedabad ...	8 8	8 8	11 8	13 8	13 8	16 0	5 0	5 0	7 12	6 8	6 8	9 0	10 8	10 8	15 0	9 8	9 8	12 12
Kaira ...	8 10	8 10	10 0	...	...	16 0	5 0	5 0	7 4	7 13	7 13	8 14	10 0	10 0	13 5	8 14	8 14	11 14
Surat ...	7 6	6 3	10 9	6 2	6 2	8 3	4 9	4 9	7 0	5 11	5 11	8 0	10 15	10 15	12 12	8 3	8 11	13 6
Broach ...	8 0	8 6½	11 6¾	...	...	...	6 2½	6 2½	8 0	8 6¾	8 6¾	...	10 10½	11 0½	13 5½	9 6½	9 6½	11 13½
Tanna (Salsette) ...	5 6	7 6	8 14	7 6	8 6	12 6	6 0	6 0	7 5	6 15	6 14	9 0	8 2	8 8	10 10	7 15	8 5	10 9
Colába (Alibág) ...	7 0	7 4	9 5	...	...	...	5 8	5 8	7 0	8 0	7 8	10 0	...	...	...	...	...	...
Khandesh (Dhulia) ...	8 9	8 9	12 12	...	...	...	5 7	5 7	8 2	7 11	7 11	10 9	13 5	12 14	15 0	12 0	12 0	13 12
Násik ...	9 5	9 5	11 12	...	...	...	5 15	5 15	5 15	7 7	7 7	10 8	12 5	12 9	14 0	9 14	9 14	11 13
Ahmednagar ...	7 10	7 10	10 4	...	...	...	5 14	5 14	7 6	6 13	6 13	8 3	10 5	10 5	11 3	10 9½	10 9½	11 1
Poona ...	6 10	6 10	9 3	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	9 13	9 3	9 3	9 12
Sholápur ...	8 10	6 12	9 1	...	...	...	7 2	6 10	8 1	8 0	7 9	9 7	11 7	10 5	9 1	12 6	11 0	9 10
Kaládgi (Bagalkot) ...	6 1	5 13	...	...	13 4	...	5 12	5 14	..	6 4	5 15	...	10 1	11 1	...	10 10	11 3	...
Satara ...	6 0	6 11	8 0	...	...	...	6 3	6 3	6 13	7 2	7 2	7 14	9 5	9 5	8 0	8 12	8 11	8 6
Belgaum ...	7 9	8 1	7 8	...	...	...	7 7	7 8	6 7	7 15	8 0	6 12	11 14	12 6	8 0	11 12	12 3	8 2
Dharwar (Gadag) ...	5 13	6 0	..	...	...	...	5 8	5 8	...	6 3	6 8	...	8 1	9 0	...	..	...	...
Ratnagiri ...	6 11	6 7	7 12	...	...	...	5 11	5 12	7 3	8 10	8 10	9 5	10 6	10 0	8 12	8 6	8 7	9 2
Kanara (Karwar) ...	7 0	7 0	8 0	...	...	...	5 0	5 0	8 0	8 8	9 0	10 8	11 0	11 0	10 0	...	...	
Pánch Mahále (Godhra) ..	7 4	7 4	9 0	...	...	...	5 11	5 11	9 0	6 2	6 2	10 0	8 14	8 6	17 4	8 0	7 4	14 8
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	7 0	5 9	5 9	7 7	11 3	10 8	14 14	9 5	8 13	12 7
Asirgarh ...	8 12	8 8	12 0	...	...	...	6 1	6 0	11 4	8 1	8 0	12 8	13 1	12 6	16 0	12 8	11 11	14 8
Baroda ...	7 4	7 13	9 9	10 1	10 11	11 2	5 8	5 7	8 9	7 7	7 4	10 2	10 10	10 11	15 9	9 0	8 15	12 14
Disa ...	8 4	8 2	12 14	...	...	...	4 6	4 6	6 0	5 0	5 0	9 0	10 0	10 0	22 8	9 0	9 0	22 0
Nimach ...	10 0	10 15	15 8	14 0	14 0	21 8	...	...	...	4 8	4 8	8 8	13 12	14 1	20 0	10 0	10 1	16 0
Nasirabad ...	...	12 10	...	..	14 15½	...	...	6 0	...	...	7 0	..	..	10 7½	...	.	11 11¾	...
Rájkot ...	8 0	8 0	12 12	...	...	..	4 8	4 8	6 0	7 8	7 8	9 0	9 0	9 0	20 12	7 12	7 12	...
Upper Sind Frontier ...	10 12	11 12	...	12 0	12 0	...	7 0	7 8	...	8 0	8 8	...	13 0	12 12	...	...	...	...
Karachi ...	9 10	10 0	10 10	16 8	17 0	18 0	7 0	7 8	8 0	8 12	9 8	10 0	10 0	11 0	16 0	9 0	9 8	15 0
Haidarabad (Nakur) ...	11 0	11 8	15 0	14 0	14 0	20 0	8 12	9 0	12 0	10 0	10 0	15 4	11 0	12 0	22 0	10 8	11 0	21 0
Shikarpur ...	10 1	10 1	15 2	12 10	12 10	21 2	7 12	7 12	9 12	10 4	10 4	15 12	11 8	11 0	22 12½	...	...	24 4
Thar and Parkar (Umarkot)	8 4	8 7	13 5	...	...	...	6 12	6 4	7 0	7 0	6 8	9 8	...	...	...	8 2	7 15	21 14
Western Districts.																		
Burdwan ...	10 8a	10 12	13 8	17 0	21 0	40 0	12 4	12 0	18 8	12 8	12 4	19 4	...	...	...	...	...	...
Bancoorah ...	12 0b	11 12	16 4	16 0	16 0	32 0	11 4	11 4	24 0	14 0	14 0	27 0	...	...	...	...	...	...
Beerbhoom ...	11 0c	11 0	19 0	12 0	12 0	...	10 0	10 8	18 0	12 0	12 0	22 0	...	...	...	...	...	...
Midnapore ...	11 0	11 0	17 0	...	...	...	11 0	11 0	20 0	13 0	13 0	22 0	...	...	...	...	...	...
Hooghly ...	10 0d	10 0	13 0	...	...	...	7 8	8 0	10 0	9 8 to 10 0	10 0	16 0	...	...	...	...	...	...
Howrah ...	10 4	11 0	15 0	...	...	...	8 12	8 12	11 0	12 8	12 0	16 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	10 9	9 11	12 8	16 0	15 4	25 0	5 11	5 5	9 0	10 0	10 0	13 8	...	...	...	...	...	...
24-Pergunnahs ...	13 4e	11 8	13 4	16 0	15 12	..	6 4	6 8	8 0	9 0	10 8	12 12	...	...	...	...	...	...
Nuddea ...	10 10	11 0	13 10	18 5	20 0	35 8	10 0	10 0	14 8	10 8	10 5½	15 4	...	...	...	...	...	...
Jessore ...	10 0f	10 0	14 0	...	...	...	10 0	9 12	13 5	12 0	11 12	19 12	...	...	...	...	...	...
Moorshedabad ...	12 0g	12 5	19 8	20 0	20 0	35 0	10 8	10 8	15 0	12 0	12 0	18 0	...	...	...	...	...	...

a In the interior the prices range as follow:—Wheat 10 to 12 seers, barley 18 to 24 seers, best rice 11-8 to 13-2 seers, common rice 12-8 to 13-12 seers, and gram 10-8 to 13-4 seers.

b In the interior the prices range as follow:—Wheat 10-12 to 13 seers, barley 18 to 36 seers, best rice 11 to 15 seers, common rice 12 to 16 seers, maize or Indian-corn 18 to 38 seers, and gram 12 to 18 seers.

c In the interior the prices range as follow:—Wheat 11-4 to 14-8 seers, best rice 12 to 14-8 seers, common rice 13 to 15-4 seers, and gram 11 to 17 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 1st half of May 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
11 7	11 7	23 4	14 1	13 8	18 3	215 8	215 8	388 8	12 0	11 3	13 8	Ganjam ...	Madras.	
12 1	12 1	17 2	13 2	14 0	18 7	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam ...		
12 7	12 7	13 8	12 6	12 6	16 8	161 8	161 8	243 0	12 5	12 5	17 7	Godavery ...		
13 7	12 7	13 7	12 4	13 7	12 6	129 3	129 3	129 3	12 8	12 8	18 4	Kistna ...		
14 6	13 6	10 7	11 5	10 5	9 7	101 9	90 7	129 6	14 3	13 2	16 9	Nellore ...		
15 0	14 6	9 0	13 8	12 9	9 5	291 6	291 6	291 6	13 5	13 5	17 1	Cuddapah ...		
12 1	12 1	9 2	12 3	12 3	8 1	97 2	97 2	97 2	11 3	11 9	16 1	Bellary ...		
...	7 7	7 7	11 2	11 6	8 2	243 0	243 0	215 8	11 3	11 3	12 9	Kurnool ...		
11 6	10 8	10 5	12 2	11 4	11 8	83 8	83 8	85 0	12 8	12 8	17 1	Madras ...		
11 3	11 6	10 6	12 1	12 1	11 7	97 2	97 2	145 8	13 9	13 9	19 4	Chingleput ...		
12 8	11 7	8 5	13 2	10 8	8 9	186 6	186 6	187 1	11 3	11 3	15 4	North Arcot ...		
12 3	12 3	9 9	14 0	13 7	11 9	233 3	233 8	233 3	15 3	15 3	19 8	South Arcot ...		
15 1	15 1	11 6	12 6	12 2	11 8	194 4	194 4	194 4	12 9	12 9	17 0	Tanjore ...		
11 8	13 7	9 2	13 9	13 9	11 2	145 8	145 8	157 9	12 1	12 1	16 2	Trichinopoly ...		
14 3	14 7	9 6	12 5	12 9	12 0	126 4	126 4	119 1	13 1	13 5	18 2	Madura ...		
..	...	...	11 7	12 5	12 5	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
13 1	13 1	9 8	15 7	17 1	9 5	131 2	131 2	145 8	10 7	10 7	11 8	Coimbatore ...		
8 6	9 4	8 6	10 0	10 8	7 5	121 5	121 5	121 5	7 4	7 4	9 2	Nilgiris ...		
12 0	12 0	8 2	12 4	13 7	8 6	151 6	151 6	151 6	11 9	11 9	14 6	Salem ...		
10 2	10 2	11 4	11 4	11 6	10 1	94 8	97 2	85 0	A 11 5 B 11 5	11 5 11 5	16 1 15 4	South Canara ...		A—Bombay Salt B—Goa Salt.
8 8	8 8	10 9	12 5	12 5	10 9	121 5	121 5	121 5	10 8	10 8	14 4	Malabar ...		
8 14	9 6	11 4	9 9	9 9	12 2	61 6	61 6	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	9 0	9 0	16 4	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	8 14	9 7	13 15	80 0	80 0	80 0	13 5	13 5	17 5	Kaira ...		
...	...	...	8 3	8 3	11 6	113 0	113 0	93 7	12 5	12 5	14 13	Surat ...		
...	...	...	7 9¾	8 0	12 12¾	106 0	106 0	106 0	13 5	13 5¼	16 0	Broach ...		
8 1	8 15	11 5	8 5	10 4	10 15	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	9 0	9 0	11 0	120 0	120 0	150 0	10 0	10 0	15 0	Colába (Alibág) ...		
...	...	...	8 15	8 15	13 14	125 0	125 0	112 0	11 5	11 5	14 12	Khandesh (Dhulia) ...		
13 3	13 3	12 10	9 3	9 9	12 12	160 0	160 0	160 0	11 5	11 5	15 9	Násik ...		
...	...	...	7 10	7 10	10 12	85 5	85 5	106 10½	11 2	11 2	13 13	Ahmednagar ...		
...	...	...	9 3	9 3	12 1	61 0	61 0	76 0	11 2	10 0	14 7	Poona ...		
...	...	...	8 11	7 8	10 8	96 0	85 10	106 12	9 2	9 1	14 8	Sholápur ...		
...	...	...	6 9	6 6	...	212 0	240 0	...	10 12	10 10	...	Kaládgi (Bagalkot) ...		
...	...	...	7 2	6 14	9 2	129 7	129 7	167 3	11 10	11 10	13 2	Satara ...		
14 5	14 8	9 0	7 3	8 0	8 8	150 0	150 0	150 0	13 4	14 8	16 9	Belgaum ...		
...	...	...	5 7	6 8	...	...	...	...	8 0	12 0	...	Dharwar (Gadag) ...		
12 4	13 0	11 11	7 12	8 3	10 4	140 0	140 0	...	13 6	15 11	18 5	Ratnágiri ...		
13 0	13 0	12 0	8 0	7 0	11 0	213 0	213 0	213 0	9 0	10 8	13 0	Kanara (Karwar) ...		
10 0	10 0	30 0	8 14	8 14	19 0	200 0	200 0	200 0	11 6	11 6	14 0	Pánch Maháls (Godhra) ...		
...	...	...	8 0	8 0	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	10 0	10 7	17 0	160 0	160 0	160 0	10 8	10 8	13 0	Asirgarh ...		
...	...	...	7 11	7 10	13 6	107 13	106 8	91 0	12 7	12 7	16 0	Baroda ...		
...	...	...	8 8	8 8	18 8	137 8	137 8	150 0	32 0	32 0	32 0	Disa ...		
...	...	...	11 14	12 0	22 0	140 0	160 0	160 0	14 0	14 0	25 0	Nimach ...		
...	...	...	...	13 10	...	...	100 0	...	...	38 0	...	Nasirabad ...		
...	...	...	9 4	9 6	17 0	40 0	40 0	60 0	75 0	75 0	61 0	Rájkot ...		
...	...	...	11 12	12 0	...	120 0	120 0	...	18 0	16 0	...	Upper Sind Frontier ...		
6 8	6 4	9 8	11 8	11 8	15 0	104 0	112 0	101 0	14 0	13 0	58 0	Karachi ...		
...	...	...	...	...	...	...	...	..	11 8	13 0	26 0	Haidarabad (Nakur) ...		
...	...	26 12	11 10	12 2 1/10	23 12	200 0	200 0	200 0	14 0	14 0	35 0	Shikarpur ..		
...	...	...	...	...	...	160 0	160 0	106 12	16 0	16 0	17 8	Thar and Parkar (Umarkot)		
												Western Districts.	Bengal.	
...	...	...	12 4	12 8	24 0	120 0	120 0	160 0	9 0	9 0	9 4	Burdwan ...		
...	...	...	11 8	11 8	20 0	400 0	440 0	480 0	8 8	8 8	8 10	Bancoorah ...		
...	...	...	12 8	12 8	24 0	200 0	200 0	200 0	8 4	8 8	8 4	Beerbhoom ...		
...	...	...	10 8	12 0	17 0	180 0	180 0	260 0	8 8	8 8	9 0	Midnapore ...		
...	...	..	11 0	11 0	19 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	12 8	12 8	16 0	100 0	100 0	120 0	9 12	9 12	10 0	Howrah ...		
												Central Districts.		
...	...	...	12 8	11 0	15 0	64 0	64 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	10 8	10 0	16 0	90 0	90 0	90 0	10 0	10 0	9 0	24-Pergunnahs ...		
...	...	...	12 5	13 5¼	21 5	120 0	120 0	120 0	9 6	9 6	9 2¼	Nuddea ...		
...	...	...	11 4	11 4	22 0	110 0	110 0	120 0	8 0	8 4	8 0	Jessore ...		
...	...	...	14 0	15 4	32 0	120 0	120 0	130 0	8 0 to 9 0	8 0 to 9 0	8 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 10 to 11 seers, barley 16 to 18 seers, best rice 7 to 10 seers, common rice 9-8 to 12-4 seers, and gram 11 to 13 seers.
e In the interior the prices range as follow:—Wheat 10 to 10-8 seers, barley 16 seers, best rice 6-4 to 6-8 seers, common rice 9-8 to 12 seers, and gram 10 to 11-8 seers.
f In the interior the prices range as follow:—Wheat 7 to 10 seers, best rice 9 to 11 seers, common rice 16 to 12-8 seers, and gram 9 to 11-4 seers.
g In the interior the prices range as follow:—Wheat 11 to 16 seers, barley 19 to 36 seers, best rice 10 to 11 seers, common rice 12 to 13 seers, and gram 14 to 20 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar) *Holcus Sorghum.* Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.* Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. C
Central Districts—contd.																		
Dinagepore ...	10 8*h*	10 8	17 4	12 8	11 8	18 12	12 0	12 4	21 12	16 13	16 0	30 0	...	...	...	...	...	...
Rajshahye ...	15 0*i*	15 0	18 12	14 0	14 0	60 0	9 0 to 10 0	9 0 to 9 12	17 4	12 8 to 13 0	12 0	19 11 to 21 9	...	...	...	...	...	...
Rungpore ...	10 2*j*	11 4	18 0	...	...	...	10 2	11 4	12 0	14 6	16 8	20 0	...	...	...	...	...	...
Bogra ...	10 14	10 14	17 0	...	...	...	12 0	10 8	19 0	15 0	14 4	29 0	...	...	...	...	...	...
Pubna ...	12 0*k*	12 12	17 0	...	...	...	8 0	6 0	12 0	11 8	11 10	20 8	...	...	...	...	...	...
Darjeeling ...	8 0*l*	8 0	8 0	8 0	8 0	8 0	5 0	5 0	6 8	9 0	9 0	13 0	...	...	...	...	...	...
Jalpáiguri ...	7 3*m*	7 3	12 5	...	...	...	10 0	10 0	13 2	13 3	12 5	22 0	...	...	...	...	...	...
Eastern Districts.																		
Dacca ...	9 6*n*	10 0	12 4	20 0	29 0	45 0	10 0	11 7	17 8	12 4	13 0	21 5	...	...	...	...	...	...
Furreedpore ...	13 0*o*	16 0	21 0	25 0	25 0	35 0	7 0	7 0	8 0	12 0	12 0	19 0	...	...	...	...	...	...
Backergunge ...	... *p*	...	...	...	...	...	10 0	11 0	14 0	12 0	13 0	17 0	...	...	...	...	...	...
Mymensingh ...	10 0*q*	10 0	13 0	...	...	...	12 0	12 0	22 0	13 8	13 8	26 8	...	...	...	...	...	...
Tipperah ...	9 0	9 0	12 0	...	...	...	11 0	12 0	13 0	12 8	13 0	19 0	...	...	...	...	...	...
Chittagong ...	10 0*r*	7 0	12 0	...	...	...	7 0	7 0	8 0	10 0	10 0	12 0	...	...	...	...	...	...
Noakholly ...	... *s*	...	...	...	...	...	8 0	8 0	11 0	9 0	10 0	16 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	...	...	...	...	...	7 10	7 4	10 0	8 0	8 0	10 10½	...	...	...	...	...	...
Hill Tipperah ...	8 5	8 5	10 5	...	...	...	12 0	12 0	17 0	14 0	15 0	28 0	...	...	...	...	...	...
Behar.																		
Patna ...	14 2	14 12	21 0	18 8	20 0	32 0	8 8	9 8	14 0	13 0	15 0	20 8	...	...	...	...	...	...
Gya ...	12 8*t*	13 8	24 8	17 0	18 0	35 0	7 8	7 8	13 0	9 8	10 0	21 0	...	...	...	...	...	...
Shahabad ...	12 0*u*	12 8 to 13 0	19 4	17 0	17 0 to 18 0	31 0	10 0	10 0 to 11 0	17 8	11 0	11 8 to 11 12	19 0	14 0	14 0	26 0	...	...	...
Durbhunga ...	13 0*v*	13 8	20 4	19 8	19 8	33 0	9 4	10 0	14 4	11 8	12 0	17 8	...	...	...	...	...	...
Mozufferpore ...	13 0*w*	12 0	20 0	17 0	17 0	30 0	7 0	7 0	11 0	11 0	11 0	15 0	...	...	...	...	...	...
Sarun ...	13 0	12 0	16 4	18 0	18 8	31 8	6 8	6 12	10 8	11 0	11 0	19 0	15 0	16 0	35 0	...	...	...
Chumparun ...	14 0*x*	14 0	20 0	20 0	22 0	44 0	9 0	9 0	9 0	11 0	11 8	17 0	...	...	...	...	...	...
Monghyr ...	11 5*y*	11 5	17 8	16 8	15 7	31 5	7 3	8 4	12 6	10 5	10 5	15 7	...	...	...	...	...	...
Bhágalpur ...	11 5*z*	11 5	17 11	18 15	17 11	37 15	8 13	8 13	18 15	10 1	10 1	20 3	...	...	...	...	...	...
Purneah ...	12 0*z1* to 14 0	13 0 to 14 0	23 0 to 27 8	...	...	...	12 0	11 0	22 0 to 24 0	13 0 to 13 8	13 0 to 14 0	26 0	...	...	...	...	...	...
Maldah ...	12 8	12 0	20 0	...	20 0	45 0	10 0	10 0	23 0	12 0	12 0	25 8	...	...	...	...	...	32 0
Sonthal Pergunnahs ...	9 8*z2*	9 8	15 0	...	...	14 0	9 0	10 0	20 0	11 0	11 0	24 0	...	...	...	32 0	14 0	32 0
Orissa.																		
Cuttack ...	9 3	10 8	15 12	...	...	...	7 14	8 0	14 7	11 13*	13 2	19 11	...	...	...	...	...	...
Pooree ...	10 8	8 8	17 1	...	...	...	7 14	7 14	15 1	11 13	11 13	18 6	...	...	...	...	...	...
Balasore ...	7 0	9 0	16 0	...	...	...	13 0	13 0	21 0	16 0	16 0	29 0	...	...	...	...	...	...
Chota Nagpore—South-Western Frontier Agency.																		
Hazáribágh ...	10 8*z3*	10 8	19 0	...	...	...	8 0	9 0	12 0	12 0	11 8	21 0	...	...	...	...	...	...
Lohardugga ...	8 0*z4*	9 0	24 0	16 0	18 0	40 0	12 0	12 0	24 0	14 0	14 0	28 0	...	...	...	...	...	...
Singbhoom ...	14 0	14 0	26 0	36 0	36 0	40 0	14 0	14 0	20 0	22 0	22 0	40 0	...	...	...	...	...	...
Manbhoom ...	9 0	8 8	19 0	22 0	22 0	28 0	12 0	12 0	20 0	15 0	16 8	30 0	...	...	...	...	...	...
Sylhet ...	6 8	6 8	12 0	7 0	7 0	15 0	10 0	10 0	16 10	12 4	12 4	24 8	...	...	...	...	...	...
Cachar ...	8 6	8 6	10 5	16 0	16 0	14 8	10 10	10 10	19 0	11 6	10 6	21 5	...	...	...	...	...	...
Goálpárá ...	11 0	11 0	26 0	...	...	...	12 0	12 0	17 0	16 0	16 0	21 0	...	...	...	...	...	...
Gáro Hills ...	...	...	...	...	...	...	6 0	6 0	8 0	11 0	11 0	16 0	...	...	...	...	...	...
Kámrúp ...	13 0	10 0	15 0	...	...	...	11 0	11 0	12 0	13 0	13 0	18 0	...	...	...	...	...	...
Darrang ...	8 0	8 0	8 0	...	...	...	8 0	8 0	8 0	11 0	11 0	11 0	...	...	...	...	...	...
Nowgong ...	...	...	...	...	...	...	11 0	11 0	12 0	16 0	16 0	14 0	...	...	...	...	...	...
Sibsagar ...	...	...	...	...	...	...	6 0	6 0	8 0	12 0	12 0	12 0	...	...	...	...	...	...
Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 0	5 0	6 9	9 0	9 0	11 6	...	...	...	...	...	...
Khási & Jaintiá Hills ...	...	...	...	...	...	...	7 0	7 0	11 0	8 0	7 8	12 0	...	...	...	...	...	...
Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	6 0	6 0	8 0	...	...	...	...	...	...
Dehra Dún ...	14 8	13 8	19 0	22 0	20 0	28 0	7 0	7 0	12 8	7 8	7 8	14 0	12 8	13 0	22 0	10 0	10 0	20 0
Saháranpur ...	17 2	15 0	22 10	21 8	22 8	32 12	5 14	5 5	8 9	8 0	7 8	15 10	10 12	11 12	28 0	7 8	7 8	17 2
Muzaffarnagar ...	17 10	16 0	23 2	22 0	24 3	44 0	5 8	5 8	6 9	7 12	7 12	18 10	13 4	15 6	28 10	14 0	11 0	22 0
Meerut ...	16 0	14 12	25 0	21 0	20 8	39 0	5 8	6 0	8 8	8 8	8 8	16 0	11 0	12 0	25 0	12 0	12 0	20 0
Bulandshahr ...	16 4	15 8	22 0	24 0	23 0	39 0	6 0	6 0	8 0	9 0	9 0	16 0	14 0	16 0	20 0	11 0	10 0	20 0
Aligarh ...	16 8	15 8	22 8	22 8	21 8	33 0	5 0	5 8	9 0	8 8	8 8	17 0	11 0	12 0	...	10 0	10 0	...
Kumaun ...	10 0	9 0	13 8	12 0	11 0	19 0	6 0	7 0	10 0	7 8	8 0	12 0	...	...	...	...	...	...

* In the interior the price of common rice ranges from 15-12 to 19-11 seers.

h In Rayganje the prices are—Wheat 10 seers, best rice 13 seers, common rice 15 seers, and gram 15 seers.

i In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 12-12 seers, and gram 12 seers.

j In the interior the prices range as follow:—Wheat 15 to 21 seers, best rice 13-13 to 14 seers, common rice (at Bagdogra) 16 seers, and gram 8 to 15 seers.

k In Serajgunge the prices are—Wheat 12 seers, best rice 7 seers, common rice 12 seers, and gram 9-8 seers.

l In the interior the prices range as follow:—Best rice 5 to 18 seers, common rice 10 to 13 seers, and gram 8 seers.

m In the interior the prices range as follow:—Best rice 8 to 10-5 seers, common rice 10 to 16 seers, and gram 8 to 10-5 seers.

n In the interior the prices range as follow:—Wheat (at Jaffergunge) 16 seers, best rice 10 to 13 seers, common rice 12 to 14 seers, and gram 10-4 to 18 seers.

o In the interior the prices range as follow:—Barley (at Goalundo) 18 seers, best rice 8 to 9-8 seers, common rice 10 to 13 seers, and gram 12 seers.

p In the interior the prices range as follow:—Wheat 10-12 to 11 seers, common rice 11-6 to 14 seers, and gram 10 to 12 seers.

q In the interior the prices range as follow:—Wheat 10 to 13 seers, best rice 7 to 14 seers, common rice 13 to 14-8 seers, and gram 8 to 13 seers.

r In the interior the prices range as follow:—Best rice 6 to 8 seers, and common rice 8 to 9 seers.

s In the interior the prices range as follow:—Best rice 8 to 11 seers, and common rice 8 to 13 seers.

t In the interior the prices range as follow:—Wheat 12-8 to 14-8 seers, barley 15-4 to 18 seers, best rice (at Jehanabad) 8 seers, common rice 10 to 11 seers, and gram 12-8 to 15-4 seers.

u In the interior the prices range as follow:—Wheat 12-8 to 13 seers, barley 16 to 18 seers, best rice 7 to 10 seers, common rice 9 to 12 seers, lesser millets (at Sasseram) 16 seers, maize or Indian-corn 14 to 16 seers, and gram 13 to 14 seers.

India for the 1st half of May 1878—continued.

SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murwa, Naglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	12 8	12 8	19 8	180 0	180 0	180 0	8 0	8 0	8 8	*Central Districts*—contd. Dinagepore ...	Bengal—*continued.*	
...	...	...	15 12	15 12	33 12	160 0	120 0 to 160 0	320 0	8 10	8 10	9 0	Rajshahye ...		
...	...	...	9 2	9 2	15 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	9 15	12 0	16 0	67 8	67 8	67 8	8 1	7 14	7 10	Bogra ...		
...	...	...	10 0	12 0	25 0	200 0	200 0	200 0	9 0	8 8	9 0	Pubna ...		
16 0	16 0	9 0	6 0	6 0	8 0	160 0	160 0	170 0	4 0	4 0	5 0	Darjeeling ...		
...	...	...	8 0	8 0	15 0	64 0	64 0	97 0	7 3	7 3	7 5	Jalpáiguri ...		
...	...	...	10 4	12 12	26 10	90 0	90 0	106 0	8 14	8 14	9 0	*Eastern Districts.* Dacca ...		
...	...	...	16 0	16 0	18 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	12 0	16 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	10 0	13 8	13 8	...	...	...	8 8	8 8	8 12	Mymensingh ...		
...	...	...	10 8	11 0	14 0	...	...	...	8 8	8 8	9 0	Tipperah ...		
...	...	...	8 0	10 0	10 0	120 0	120 0	120 0	4 8	4 0	8 0	Chittagong ...		
...	...	...	13 0	13 0	14 0	...	...	...	8 0	8 0	8 0	Noakholly ...		
...	...	...	...	...	...	320 0	320 0	200 0	5 0	6 6	8 0	Chittagong Hill Tracts ...		
...	...	...	10 5	10 5	12 5	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
...	...	...	15 0	16 8	30 0	150 0	150 0	140 0	8 0	8 0	8 0	*Behar.* Patna ...		
...	...	...	14 0	13 8	28 0	160 0	160 0	180 0	8 0	8 0	8 0	Gya ...		
...	...	...	13 0	13 0 to 13 8	30 0	180 0	180 0	160 0	9 0	9 0	8 8	Shahabad ...		
16 8	17 8	30 12	14 4	14 4	27 8	176 0	176 0	176 0	7 8	8 0	7 14	Durbhunga ...		
...	...	...	13 0	13 0	25 0	160 0	160 0	140 0	8 0	8 0	8 8	Mozufferpore ...		
6 0	17 0	30 0	13 0	13 0	29 0	200 0	200 0	160 0	8 0	8 4	8 4	Sarun ...		
...	...	...	14 0	15 0	31 0	...	...	...	7 0	7 8	7 12	Chumparun ...		
...	...	...	13 6	14 1	33 6	126 0	126 0	168 0	8 4	8 4	8 4	Monghyr ...		
...	...	...	14 3	14 6	28 15	151 9	157 8	151 8	8 13	8 13	8 13	Bhágalpur ...		
...	...	...	13 0 to 14 0	13 0 to 14 0	28 0 to 30 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah ...		
...	...	...	14 0	14 0	35 0	140 0	160 0	120 0	8 0	8 8	8 4	Maldah ...		
...	...	...	9 0	10 0	22 0	200 0	200 0	...	8 0	8 0	8 0	Sonthal Pergunnahs ...		
21 0	21 0	21 0	15 12	15 12	19 11	200 0	200 0	200 0	11 0	11 0	12 0	*Orissa.* Cuttack ...		
...	...	...	13 2	11 13	15 12	105 0	105 0	105 0	10 8	10 8	14 7	Pooree ...		
...	...	...	8 8	9 0	11 0	120 0	120 0	180 0	7 0	6 0	8 0	Balasore ...		
16 0	16 0	30 0	12 8	11 0	24 0	240 0	240 0	240 0	7 8	7 12	8 0	*Chotá Nagpore—South-Western Frontier Agency.* Hazáribágh ...		
24 0	24 0	40 0	12 0	13 0	24 0	160 0	160 0	180 0	7 0	7 0	7 4	Lohardugga ...		
...	...	...	14 0	14 0	24 0	320 0	320 0	320 0	6 0	6 8	6 0	Singbhoom ...		
64 0	64 0	64 0	10 0	9 0	22 0	160 0	160 0	200 0	8 0	8 0	8 0	Manbhoom ...		
...	...	...	12 0	12 0	15 0	108 0	108 0	107 0	8 8	8 0	9 0	Sylhet ...	Assam.	
...	...	...	11 6	11 6	12 13	80 0	80 0	80 0	8 0	8 0	8 0	Cachar ...		
...	...	...	8 0	9 0	18 0	140 0	140 0	160 0	8 0	8 0	8 0	Goálpárá ...		
...	...	...	8 0	8 0	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	16 0	10 0	9 0	200 0	200 0	160 0	8 0	8 0	8 0	Kámrúp ...		
...	...	...	6 10	6 10	6 14	160 0	160 0	160 0	7 0	7 8	6 8	Darrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	8 0	9 0	8 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar ...		
...	...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	7 0	7 0	6 10	120 0	120 0	80 0	5 5	5 5	5 5	Khási & Jaintia Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	14 0	15 0	27 0	160 0	160 0	160 0	9 0	9 0	9 0	Dehra Dún ...	N.-W. Provinces.	
...	...	...	16 0	17 2	32 12	170 0	150 0	150 0	9 9	9 4	8 12	Saháranpur ...		
...	...	...	17 10	17 10	35 3	154 0	154 0	132 0	...	...	...	Múzaffarnagar ...		
...	...	...	15 8	16 0	34 8	115 0	115 0	110 0	10 0	10 0	9 4	Meerut ...		
...	...	...	17 0	17 0	37 0	160 0	160 0	140 0	10 0	10 0	9 8	Bulandshahr ...		
...	...	...	17 0	17 0	33 0	140 0	140 0	120 0	10 8	10 4	10 0	Aligarh ...		
...	...	...	9 8	10 0	17 0	160 0	160 0	200 0	6 8	6 8	6 8	Kumaun ...		

* In the interior the prices range as follow :—Wheat 11-8 to 16 seers, barley 14 to 22 seers, best rice 7 to 11-8 seers, common rice 11 to 13 seers, murwa 14 to 20 seers, maize or Indian-corn 14 to 20 seers, and gram 13 to 14 seers.

w In the interior the prices range as follow :—Wheat 12 to 18 seers, barley 14-8 to 26-4 seers, best rice 10 to 14 seers, common rice 10-8 to 15 seers, lesser millets 17-8 to 23 seers, maize or Indian-corn 12-8 to 23 seers, and gram 12 to 19-12 seers.

x In the interior the prices range as follow :—Wheat 13 to 16 seers, barley 20 to 22-8 seers, best rice 8 to 10 seers, common rice 9 to 12 seers, lesser millets 20 to 22-8 seers, maize or Indian-corn 15 to 20 seers, and gram 12 to 18 seers.

y In Beru Serai the prices are—Wheat 13-6 seers, barley 19-9 seers, best rice 8-4 seers, common rice 11-8 seers, great millet 13-6 seers, lesser millets 21 seers, maize or Indian-corn 12-7 seers, and gram 15-7 seers.

z In the interior the prices range as follow :—Wheat 12 to 16 seers, best rice 10 to 12 seers, common rice 11-4 to 13 seers, murwa (at Mudehpore) 23 seers, maize or Indian-corn (at Banka) 18 seers, and gram (at Banka) 13 seers.

z1 In the interior the prices range as follow :—Wheat 12 to 20 seers, best rice 11 to 12 seers, common rice 12 to 14 seers, and gram 13 to 17 seers.

z2 In the interior the prices range as follow :—Wheat 11-4 seers, best rice 10-8 to 11-8 seers, common rice 11-12 to 13 seers, and gram 12 to 14 seers.

z3 In the interior the prices range as follow :—Wheat 11 to 13 seers, barley 15 to 16 seers, best rice (at Chuttra) 9 seers, common rice 12 to 12-8 seers, maize or Indian-corn 13-8 to 14 seers, and gram 12 to 13-8 seers.

z4 In the interior the prices range as follow :—Wheat 11 to 11·75 seers, best rice 9 to 10 seers, common rice 11·75 to 17 seers, mowah (at Daltongunge) 30·37 seers, and gram 12·37 to 17 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowar), *Holcus sorghum*. Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of 1877.	Bulrush Millet (Chumboo, Bajra), *Penicillaria spicata*. Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál	12 0	8 8	16 0	12 0	12 0	20 0	5 0	5 0	8 0	6 0	7 4	12 8	...	...	...	...	...	...
Bijnor	18 0	15 12	22 8	24 12	25 14	39 6	6 12	6 12	14 1	8 7	8 7	16 14	11 4	12 6	28 2	6 12	5 10	21 6
Moradabad	17 8	17 3	23 2	23 12	22 8	40 10	6 9	6 14	11 9	7 13	8 2	16 14	...	18 12	31 4	...	...	21 14
Budaun	18 9½	18 0	22 12½	27 0	25 12½	32 6	7 3	7 3	12 0	7 12½	8 6	15 9½	7 3	9 0	21 0	6 0	8 6	18 0
Bareilly	16 9	15 15	20 5	21 14	21 4	30 0	4 6	4 1	6 14	7 8	7 8	15 15	7 8	10 0	27 8	7 8	10 0	17 8
Sháhjahánpur	17 4	15 15	22 8	23 12	22 12	39 0	6 4	6 0	8 12	9 2	9 0	18 0	...	...	...	...	...	...
Tarái Pergunnahs	19 6	18 2	23 12	27 8	27 8	50 0	6 4	6 4	11 4	7 8	7 8	17 8	...	...	...	...	...	...
Muttra	15 0	14 8	22 0	22 0	19 8	...	6 0	6 0	8 0	9 0	9 0	15 8	12 0	12 0	30 0	10 0	10 0	25 0
Agra	13 0	12 0	19 13½	18 0	17 8	29 2	4 0	4 0	6 0	6 8	7 0	13 0	11 0	12 0	25 8½	9 0	10 0	19 11½
Farukhabad	16 15	15 8	21 8	22 15	21 6	35 0	5 10	5 12	8 0	8 12	9 12	14 10	...	...	...	...	...	...
Mainpuri	16 0	15 12	22 0	20 12	20 12	35 0	5 12	5 12	8 8	7 12	7 8	15 8	...	...	...	...	...	18 0
Etáwah	15 8	14 4	20 8	19 0	18 8	31 0	5 8	6 0	7 0	8 8	9 0	16 8	12 0	12 0	26 0	12 0	12 0	21 8
Etah	17 8	16 12	23 8	23 0	22 8	33 0	6 0	6 0	8 0	9 0	9 0	14 0	...	...	...	...	...	...
Jalaun	17 0	18 0	22 0	19 0	19 0	30 0	6 0	6 8	10 0	7 0	7 8	16 0	11 0	11 8	32 0	10 0	10 0	20 0
Jhansi	13 8	13 8	21 8	18 8	16 0	30 0	5 6	5 8	10 0	7 8	7 8	16 0	15 0	15 8	27 0	...	...	...
Lalitpur	13 12	13 4	21 6	17 0	17 0	30 0	7 0	7 0	12 0	7 8	8 0	16 0	14 0	14 8	28 0	...	...	23 0
Cawnpore	13 12	13 8	19 12	19 12	18 8	28 0	5 8	5 8	11 0	7 12	7 12	15 0	13 12	15 0	24 0	...	9 8	20 0
Fatehpur	13 4	13 8	18 12	18 4	18 4	32 0	7 0	6 9	14 0	8 0	8 0	18 8	...	...	...	...	...	...
Bánda	14 8	14 4	21 7	18 0	17 8	30 4	6 4	6 8	9 8	8 8	9 0	19 7	15 0	15 0	29 8	...	...	26 8
Allahabad	12 4	13 0	17 10	15 10	16 2	30 0	7 0	7 4	11 4	9 12	9 12	18 12	13 0	12 8	25 8	13 0	12 4	24 12
Hamírpur	15 7	15 4	22 12	20 4	17 2	28 2	8 0	6 12	13 12	9 0	8 0	15 12	12 8	12 7	29 4	10 8	10 6	23 10
Jaunpur	13 6	13 6	21 3	17 10	18 4	35 5	6 5	6 5	9 2	8 7	8 7	15 8	11 4	14 2	...	...	...	24 0
Gorakhpur	12 4	13 2	21 14	17 8	17 8	35 0	7 14	7 14	14 0	9 3	9 10	16 10	12 4	13 2	31 8	7 0	8 12	29 12
Basti	12 2	14 4	21 9	16 8	17 8	32 8	7 8	7 8	13 12	8 2	8 2	16 9	...	...	...	...	...	...
Azamgarh	12 6	13 3	22 2	17 15	18 13	32 7	6 10	6 10	11 13	10 11	11 0½	17 11	...	...	...	...	...	...
Mirzapur	11 0	11 8	19 0	15 8	15 0	32 0	7 0	7 0	10 0	9 0	9 0	17 0	13 0	13 0	30 0	12 0	12 0	25 0
Benares	13 1	13 1	17 8	17 6½	17 10	27 0	6 8½	6 8½	11 0	11 11	11 11	16 0	15 4	13 1	27 0	10 5	8 11	20 0
Gházipur	12 4	12 4	19 5	17 6	16 12	32 3	7 1½	7 1½	9 10½	9 10½	9 10½	18 0	12 14	12 14	29 0½	10 5	10 5	27 0½
Delhi	15 8	14 4	23 8	21 8	19 8	40 0	...	...	...	8 0	8 8	15 0	13 0	14 0	35 0	12 8	13 0	26 0
Gurgáon	14 8	13 8	24 8	19 0	21 0	38 0	...	...	...	6 8	6 8	11 0	11 0	12 0	30 0	12 0	13 0	28 0
Karnál	17 4	17 0	22 0	26 0	22 4	42 0	...	...	...	8 0	8 0	12 0	12 0	14 0	38 0	12 0	16 0	21 0
Hissar	13 0	13 8	25 0	20 0	19 0	46 0	...	...	...	6 0	6 0	12 0	18 0	18 0	50 0	16 0	16 0	38 0
Rohtak	13 8	13 8	24 0	18 0	18 0	38 0	...	...	...	7 0	7 0	12 0	13 0	13 0	37 0	13 0	14 0	28 0
Sirsa	15 4	14 8	29 0	25 2	24 8	58 0	...	...	...	7 0	9 0	16 0	20 0	22 0	60 0	18 8	18 0	42 0
Umballa	18 0	15 8	24 0	26 0	24 8	40 0	...	...	...	8 0	8 0	15 0	10 0	13 0	34 0	10 0	12 0	25 0
Ludhiána	18 8	17 8	28 8	27 0	24 0	57 0	...	...	...	7 0	7 0	12 0	13 0	13 0	40 0	14 0	14 0	33 0
Simla	14 0	11 0	17 0	...	15 0	26 0	...	...	...	7 8	7 8	12 12	...	...	...	9 0	9 0	24 0
Jullundur	18 0	16 8	25 8	24 0	24 0	44 0	...	...	...	7 8	7 0	10 0	20 8	17 8	44 0	12 0	12 0	30 0
Hoshiárpur	18 0	16 0	26 8	26 0	27 0	48 0	...	...	...	7 8	7 8	10 0	18 0	18 0	35 0	12 0	14 4	28 0
Kángra	14 0	13 0	16 0	22 0	14 0	25 0	...	...	...	9 0	9 0	13 0	...	...	...	...	...	...
Amritsar	18 8	18 8	29 0	27 0	29 8	55 0	...	...	...	7 12	7 12	16 0	11 12	11 12	39 0	15 8	13 8	22 0
Siálkot	16 0	15 8	26 0	31 0	30 0	43 0	...	...	...	8 0	8 0	17 0	11 0	10 8	39 0	11 0	11 0	33 0
Gurdáspur	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lahore	17 0	18 0	26 0	28 0	29 0	55 0	...	...	...	7 8	8 8	16 0	11 0	12 0	45 0	12 0	12 0	32 0
Ferozepore	17 0	19 0	26 8	27 0	32 0	71 0	...	...	...	8 0	7 8	13 0	12 0	13 0	40 0	...	...	...
Gujránwála	16 8	15 12	26 0	31 0	32 0	50 0	...	...	...	8 0	8 0	18 0	15 0	15 0	30 0	12 0	12 0	30 0
Ráwalpindi	19 8	17 4	30 0	31 0	24 0	45 0	...	...	...	4 8	4 0	7 0	13 0	14 0	32 0	17 8	17 8	46 0
Jhelum	18 0	17 0	33 0	26 0	31 0	46 0	...	...	...	8 0	8 0	16 0	...	...	...	...	16 0	40 0
Gujrát	18 0	15 0	27 8	31 0	30 0	50 0	...	...	...	8 0	8 0	12 0	15 8	16 0	40 0	14 0	15 0	40 0
Shahpur	18 0	19 0	32 0	27 0	30 0	44 0	...	...	...	6 8	7 0	12 0	12 0	14 0	35 0	16 0	19 0	40 0
Mooltan	12 12	13 0	20 0	20 0	23 0	34 0	...	...	...	7 0	6 0	12 0	9 0	11 0	28 0	11 0	10 0	32 0
Jhang	16 0	16 8	27 8	25 8	27 0	45 0	...	...	...	7 0	8 0	11 0	10 0	12 0	24 0	10 0	10 0	32 0
Montgomery	16 8	16 0	34 0	20 0	20 0	55 0	...	...	...	5 8	5 8	8 0	...	...	...	...	...	...
Muzaffargarh	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dera Ismail Khán	16 4	18 2	30 0	22 8	27 8	45 0	...	...	...	5 5	5 10	7 8	15 0	16 4	47 8	17 8	16 4	41 4
Dera Ghazi Khan	13 12	13 2	22 8	15 15	16 14	33 12	...	...	...	6 14	7 8	10 0	12 8	13 12	40 0	12 8	11 4	37 8
Bannu	21 4	18 12	44 6	25 5	28 12	68 12	...	...	...	6 4	5 0	9 1	17 8	17 8	62 8	15 0	15 0	40 0
Peshawar	13 12	14 0	30 0	35 0	35 8	60 0	...	...	...	8 3	8 4	12 8	20 10	20 10	39 0	12 8	14 12	35 0
Kohát	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hazara	15 0	16 0	32 0	25 0	25 0	70 0	...	...	...	6 0	6 0	16 0	...	...	...	*15 8	*16 0	*50 0
Lucknow	14 4	14 11¼	20 0	19 12½	20 14½	29 8	5 0	5 0	7 0	7 4½	7 11¾	15 0	13 0	13 4	31 0	10 0	10 0	20 0
Unao	14 8	14 8	19 8	19 8	20 0	20 8	5 0	5 0	8 0	8 0	8 0	20 4	...	11 0	34 8	...	8 0	27 8
Bára Banki	13 8	13 8	21 0	18 0	18 0	34 0	6 0	6 0	8 0	7 0	7 0	16 0	13 0	13 0	32 0	8 0	8 0	16 0
Sitapur	16 10	17 10	24 10	23 13	25 0	41 8	5 0	5 0	9 8	7 11	7 6	15 8	...	...	...	...	...	...
Hardui	15 14	17 6	21 13	22 8	23 12	37 8	5 10	5 10	7 8	7 8	8 7	15 0	...	...	...	...	...	...
Kheri	18 0	18 0	28 0	27 0	22 8	42 8	5 8	6 0	8 8	7 0	7 0	14 4	...	11 0	50 0	...	...	52 0
Fyzabad	12 12	13 4	18 12	17 4	17 12	30 8	6 12	7 0	12 8	7 12	8 4	15 12	...	...	...	...	...	...
Bharaich	13 0	13 8	25 0	19 0	19 0	48 0	6 0	6 0	10 0	6 8	6 8	16 0	14 0	14 0	42 0	7 0	8 0	20 0
Gonda	14 7	14 10	24 4	20 6	21 3	88 3	7 12	8 0	16 15	8 2	8 6	17 4	14 4	14 14	32 11	8 2	8 2	16 4
Bára Bareli	14 1½	13 12	19 4	18 10	19 0	25 0	7 0	7 0	15 0	7 4	7 4	15 8	...	...	...	...	...	...
Sultanpur	13 0	13 8	22 4	16 4	18 8	33 0	7 0	8 0	10 0	11 0	11 0	18 0	...	...	...	...	...	...
Partábgurh	13 1	13 1	22 6	17 4	17 13	35 13	7 4	7 11	15 0	8 8	8 7	19 5	13 14	...	...	...	...	...

PANJAB

OUDH

India for the 1st half of May 1878 —continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Cornloo, Murwa, Nuglee). *Panicum Miliaceum, &c*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.			
...	...	...	9 0	9 0	9 0	160 0	160 0	200 0	6 9	6 9	6 0	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	16 14	17 7	29 4	200 0	200 0	113 8		..	.	Bijnor ...		
...	...	...	16 4	16 14	28 12	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	19 3	19 3	26 6	192 0	192 0	192 0	9 2	9 2	9 0	Budaun ...		
...	...	...	16 9	16 4	25 10	150 0	150 0	150 0	9 11	9 6	8 12	Bareilly ...		
...	...	...	18 4	17 8	30 8	170 0	170 0	155 0	9 2	9 0	8 12	Shahjahanpur		
...	...	...	17 8	17 8	28 12	150 0	200 0	200 0	8 12	8 12	8 12	Tarai Pergunnahs ..		
...	...	...	15 8	15 8	33 0	100 0	100 0	80 0	10 4	10 4	10 8	Muttra ...		
...	...	...	13 8	14 0	28 13½	100 0	100 0	105 0	9 0	9 0	9 0	Agra ...		
...	...	...	15 15	16 10	26 13	165 0	165 0	165 0	12 4	10 14	9 4	Farukhabad ...		
...	...	...	15 8	16 8	27 8	160 0	160 0	160 0	9 4	9 4	9 4	Mainpuri ...		
...	...	...	16 0	15 8	30 8	160 0	160 0	160 0	8 8	8 8	8 8	Etawah ...		
...	...	...	17 0	17 8	28 0	140 0	140 0	140 0	10 0	10 4	9 8	Etah ...		
...	...	...	16 0	16 0	32 0	160 0	160 0	120 0	.	..	.	Jalaun ...		
...	...	...	15 1	14 13	28 3	160 0	160 0	160 0	7 0	7 0	9 12	Jhánsi ...		
...	...	...	14 8	14 4	28 4	240 0	240 0	320 0	7 8	7 12	7 6	Lalitpur ...		
...	...	...	13 8	13 4	27 0	140 0	150 0	140 0	8 12	8 12	9 12	Cawnpore ...		
...	...	...	13 8	12 10	29 8	200 0	200 0	200 0	8 12	8 12	8 8	Futahpur ...		
...	...	...	15 4	15 0	36 4	160 0	160 0	165 0	..			Banda ...		
...	...	...	12 8	13 4	27 12	150 0	140 0	160 0	8 0	8 2	9 2	Allahabad ...		
...	...	...	15 8	15 1	30 6	180 0	180 0	140 0		.		Hamirpur ...		
...	...	...	13 6	13 6	33 14	197 12	197 12	197 12	8 6	8 6	8 6	Jaunpur. ...		
...	...	...	11 13	12 4	31 8	160 0	160 0	160 0	7 14	7 8	7 8	Gorakhpur ...		
...	...	...	13 10	13 14	30 10	180 0	180 0	160 0	7 4	7 4	7 8	Basti ...		
...	...	...	11 9	10 8	29 8	177 0	177 0	177 0	8 2	8 2	7 4	Azamgarh ...		
...	...	...	12 0	12 0	32 0	140 0	130 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	11 15½	13 1	26 0	120 0	120 0	120 0	...	..	6 8	Benares ...		
...	...	...	12 9	12 4	23 3	206 0	162 0	154 8	7 6	7 6	7 6	Ghazipur ...		
...	...	...	16 0	14 8	35 0	120 0	120 0	80 0	9 0	9 0	8 12	Delhi ...	Panjab.	
...	...	...	14 8	14 8	38 0	140 0	180 0	140 0	9 0	8 12	7 8	Gurgaon [a] ...		
...	...	...	17 0	18 0	37 0	160 0	160 0	160 0	8 4	8 2	8 12	Karnal ...		
...	...	...	17 4	17 0	42 0	160 0	160 0	100 0	8 0	7 0	8 0	Hissar ...		
...	...	...	15 4	15 0	41 0	120 0	120 0	120 0	8 8	8 8	8 8	Rohtak ...		
...	...	...	20 12	21 8	52 8	160 0	160 0	160 0	17 0	17 0	38 0	Sirsa ...		
...	...	...	17 12	18 8	40 0	160 0	160 0	160 0	10 2	9 12	9 8	Umballa ...		
...	...	...	17 12	18 0	50 0	100 0	100 0	100 0	10 0	10 0	9 12	Ludhiana ...		
...	...	...	13 8	13 0	24 0	120 0	120 0	80 0	8 0	8 0	8 0	Simla ...		
...	...	...	17 8	17 0	42 0	110 0	110 0	100 0	10 8	10 6	9 12	Jullundur ...		
...	...	...	15 8	17 0	42 0	80 0	80 0	100 0	10 6	10 0	9 12	Hoshiarpur ...		
...	...	...	12 8	14 0	23 0	160 0	160 0	160 0	9 0	8 0	8 0	Kangra [b] ...		
...	...	...	17 0	18 0	47 0	110 0	110 0	100 0	11 0	10 15	10 6	Amritsar ...		
...	...	...	15 0	16 0	43 0	160 0	150 0	120 0	10 12	10 12	10 4	Siálkot [c] ...		
...	...	...	..	...		...	...	..	No re	turn re	ceived	Gurdáspur ...		
...	...	...	16 8	18 0	44 0	110 0	110 0	90 0	10 4	10 4	10 4	Lahore ...		[a] Firewood rising
...	...	...	17 8	20 0	48 0	100 0	100 0	100 0	10 4	10 0	10 0	Ferozepore [d] ...		[b] Barley falling.
...	...	...	15 12	17 4	37 0	100 0	100 0	100 0	10 12	10 12	11 0	Gujránwála ...		[c] Firewood falling
...	...	...	11 8	12 0	26 8	80 0	100 0	100 0	10 12	10 12	10 4	Ráwalpindi [e] ...		[d] Barley rising
...	...	...	15 0	15 8	31 0	120 0	120 0	120 0	12 0	11 8	11 0	Jhelum [d] ...		[e] Barley falling and fire rising.
...	...	...	15 4	17 4	33 0	120 0	120 0	120 0	11 0	11 0	10 12	Gujrát ...		
...	...	...	14 8	16 0	39 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpur ...		
...	...	...	15 0	15 0	30 0	100 0	100 0	100 0	11 0	10 12	10 0	Mooltan ...		
...	...	...	18 0	18 0	42 0	200 0	200 0	200 0	11 0	11 0	10 12	Jhang ...		
...	...	...	18 0	19 0	55 0	210 0	200 0	160 0	9 0	9 0	9 0	Montgomery [e] ...		
...	...	...	...	.		..	...	...	No re	turn re	ceived	Muzaffargarh ...		
...	...	...	16 4	16 4	40 0	93 12	100 0	100 0	53 12	52 8	65 0	Dera Ismail Khán [d] ...		
...	...	...	11 4	12 3	31 14	150 0	150 0	150 0	27 8	30 0	31 4	Dera Ghazi Khan ...		
...	...	...	15 10	15 10	42 8	.		...	80 0	80 0	80 0	Bannu ...		
...	...	...	10 9	10 0	23 8	80 0	80 0	105 0	50 0	52 0	49 0	Peshawar ...		
...	...	...	...	.	...	...	.	...	No re	turn re	ceived	Kohát ...		
...	...	...	10 0	9 0	20 0	120 0	120 0	140 0	9 0	9 0	9 0	Hazara ...		* Maize or Indian-corn.
														Description of Lesser Millet
15 12*	16 12	32 0	18 15	14 7½	25 0	130 0	140 0	120 0	8 4	8 4	8 8	Lucknow ...	Oudh.	
... †	10 0	33 4	14 0	14 0	28 0	200 0	200 0	160 0	8 8	8 9	8 8	Unao ...		* Matri.
16 0‡	16 0	36 0	14 0	14 0	30 0	160 0	160 0	130 0	8 0	8 0	8 0	Bara Banki ...		† Marua, kodo, kakún
...	...	...	18 10	20 2	35 4	160 0	160 0	180 0	8 8	8 4	8 4	Sitapur ...		
...	...	...	16 8	18 7	28 2	225 0	225 0	262 0	8 11	8 11	8 0	Hardui ...		
18 0‡	18 0	...	20 4	20 4	36 0	200 0	200 0	200 0	8 0	8 0	7 8	Kheri ...		
...	...	...	13 4	13 8	30 4	140 0	140 0	140 0	8 0	8 0	8 0	Fyzabad ...		‡ Kodo
12 0	12 0	60 0	15 0	16 0	35 0	160 0	160 0	200 0	8 0	8 0	8 0	Bharaich ...		
11 6§	10 8	31 2	15 0	15 0	34 1	200 0	200 0	170 0	8 8	8 0	8 0	Gonda ..		§ Sawan
18 0	...	...	12 8	12 11	26 0	250 0	250 0	220 0	8 0	8 0	8 0	Rai Bareli ...		
16 4‖	14 0	45 0	14 0	14 0	36 0	160 0	160 0	160 0	9 2	9 0	8 8	Sultanpur ...		‖ Peas, sawan.
... ¶	14 1	36 3	12 15	13 3	41 13	200 0	210 0	200 0	5 5	8 3	7 8	Partaugarh ...		¶ Peas, arhar, and mash

Price Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Nágpur ...	11 8	11 4	16 0	...	...	...	7 8	7 0	10 0	10 0	10 0	13 8	15 0	15 0	19 0	...	...	...
Bhandára ...	11 4	11 12	21 0	...	...	...	7 8	7 8	10 0	11 4	11 4	16 0	14 0	14 8	25 0	...	...	...
Chánda ...	11 2	10 8	19 7	...	...	...	...	...	...	8 5	7 9	14 7	17 2	17 8	23 3	...	...	...
Wardha ...	11 0	10 8	16 5	...	...	...	5 12	6 0	7 10	9 8	9 0	12 3	17 8	17 0	18 7	...	...	...
Bálaghát ...	11 0	11 0	25 0	...	...	...	7 0	7 0	16 0	10 0	10 0	21 0	...	...	...	...	...	...
Jubbulpore ...	11 0	11 4	21 8	9 0	10 0	20 0	7 0	7 0	14 0	9 0	9 0	17 0	...	...	23 0	6 0	7 0	16 0
Saugor ...	15 0	14 8	23 10	14 0	14 0	...	...	...	...	6 8	6 8	14 8	...	...	...	...	...	...
Damoh ...	15 0	16 8	25 0	13 0	12 0	...	7 8	7 0	16 0	8 0	8 0	18 0	...	...	...	...	...	...
Seoni ...	11 0	11 0	25 0	...	...	...	7 0	7 0	13 0	10 0	10 0	20 0	...	...	...	...	...	...
Mandla ...	11 & 11½	9 & 11	22 & 33	...	...	...	8 0	8 0	15 0	10 to 13	9-8 & 10	20 0	...	...	...	...	...	...
Betúl ...	8 8	8 8	17 0	...	...	...	5 0	5 0	12 0	6 0	6 0	13 0	12 0	12 0	...	...	...	...
Chhindwára ...	9 0	9 0	23 0	...	...	...	5 0	5 0	9 0	7 0	7 0	12 0	11 0	11 0	25 0	...	...	...
Hoshangabad ...	10 2	10 4	16 0	...	...	...	6 3	6 3	10 2	6 12	6 12	10 12	13 0	13 0	...	...	12 6	...
Narsinghpur ...	11 0	11 0	11 0	...	...	...	6 0	6 8	12 0	7 0	7 8	14 0	...	...	...	...	...	...
Nimár ...	10 0	10 0	13 2	...	...	...	...	...	...	8 0	8 3	12 3	14 0	14 4	15 0	13 0	12 12	14 0
Raipur ...	20 0	18 0	48 0	...	...	...	13 0	13 0	22 0	20 0	16 0	33 0	...	...	...	...	...	...
Sambalpur ...	12 0	12 0	26 0	...	...	...	11 8	11 8	28 0	14 8	14 8	35 0	...	...	...	...	...	...
Biláspur ...	24 0	20 0	80 0	...	...	...	16 0	20 0	44 0	24 0	26 0	54 0	...	...	...	...	...	...
Upper Godávari ...	10 0	10 0	16 0	...	...	...	5 0	5 0	6 0	7 0	7 0	10 0	15 0	16 0	21 0	...	...	...
Secunderabad ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bolarum ...																		
Chudderghat ...																		
Amráoti ...	9 0	8 5	12 0	8 0	8 0	11 0	6 0	6 0	7 0	7 0	7 0	8 0	16 0	16 0	16 0	...	...	...
Akola ...	8 0	8 5	12 0	...	...	...	5 0	5 5	5 5	6 0	6 6	7 5	14 0	16 0	17 0	10 0	10 0	11 5
Ellichpur ...	8 0	8 0	12 0	6 0	6 0	6 0	5 0	5 0	8 0	6 0	6 0	9 0	14 0	13 0	16 0	10 0	10 0	12 0
Buldána ...	8 0	8 0	14 0	...	...	...	...	...	...	7 0	7 0	10 0	15 0	14 0	17 0	13 0	13 0	16 0
Wún ...	10 0	10 0	14 0	...	...	...	4 7	4 7	9 0	8 0	8 0	11 0	18 0	18 0	18 0	...	...	...
Básim ...	8 5	7 5	13 5	...	...	...	5 0	5 0	8 0	7 0	5 5	10 0	15 5	15 5	20 5	...	...	15 0
Bangalore ...	6 5	6 0	6 5	7 0	8 5	7 2	6 5	6 2	6 2	7 2	7 2	7 0	...	11 0	8 2	...	...	...
Kolar ...	8 1	8 1	...	...	...	5 8	8 8	7 0	7 8	8 4	7 3	7 8	10 8	10 5	9 5	14 8	11 1	...
Túmkúr ...	7 5	8 0	7 0	5 5	5 0	4 5	6 5	6 0	6 0	7 0	6 7	6 2	8 5	9 0	7 0	...	...	...
Mysore ...	3 1	4 0	5 2	...	...	...	6 1	6 1	5 4	6 5	6 5	5 6	...	...	8 1	...	...	...
Hassan ...	5 7	6 0	6 2	6 2	6 2	6 7	6 0	6 2	5 5	6 0	5 5	6 2	...	8 0	...	...	...	...
Shimoga ...	4 2	4 7	3 7	5 2	5 7	5 2	6 2	5 2	5 0	7 7	7 7	5 7	12 5	12 5	6 2	...	...	...
Kadur ...	6 0	8 0	4 0	...	...	...	6 5	6 0	5 5	7 5	7 0	6 0	...	...	...	...	...	...
Chitaldroog ...	5 5	6 0	5 5	5 5	6 0	5 5	6 2	5 5	5 0	7 0	6 0	6 0	9 0	10 0	6 0	10 0	10 0	...
Coorg ...	6 2	5 5	6 3	5 8	5 8	6 8	6 9	6 9	6 5	7 9	8 5	7 5	...	...	...	...	...	...
Jeypore ...	11 10	11 3	21 0	14 8	14 1	27 0	5 1	5 5	7 0	6 1	6 5	10 0	12 10	12 10	27 0	11 14	12 2	27 0
Kishengurh ...	11 4	12 8	22 0	13 8	15 0	34 0	5 12	6 0	11 0	6 4	6 8	13 8	9 0	11 8	36 0	9 12	11 8	32 0
Ulwur ...	12 7	11 12	23 0	16 2	16 0	29 0	6 4	6 0	8 4	...	...	...	13 0	13 0	32 0	9 11	10 8	27 0
Bhurtpore (City) ...	14 0	13 2	22 0	19 0	18 8	28 4	6 11	6 11	9 0	7 5	7 5	11 0	10 0	13 0	27 0	9 2	10 2	20 8
Kerowlee (City) ...	10 8	11 4	19 6	13 12	15 0	25 0	6 4	6 4	15 4	6 12	6 8	15 14	13 2	14 8	26 4	10 0	15 0	21 14
Ajmere ...	10 8	10 4	20 8	13 8	13 4	30 0	4 0	4 0	5 0	7 0	7 0	12 0	9 8	9 0	23 0	10 0	10 0	25 0
Deoli Cantonment ...	11 7	12 14	22 15	13 14	15 9	30 2	...	...	...	6 0	5 8	13 6	12 0	13 8	28 0	6 8	6 8	20 0
Erinpura ...	8 8	10 4	20 8	12 0	13 8	37 0	...	...	...	5 0	5 8	9 4	9 0	9 0	28 0	8 8	9 12	27 0
Sirohee ...	8 0	9 0	20 0	11 0	12 8	38 0	5 0	5 0	7 0	5 8	5 12	10 0	9 0	10 0	40 0	9 0	10 0	30 0
Abu ...	7 9	8 0	16 0	9 0	10 11	28 0	4 7	4 8	5 12	4 15	5 0	7 8	...	...	...	8 15	8 8	26 0
Hilly Tracts of Meywar ...	5 8	6 8	16 0	8 0	9 0	19 0	...	...	...	4 12	5 0	11 0	...	...	...	...	...	...
Meywar (Oodeypore) ...	7 10	8 3	14 14	10 15	10 15	23 7	4 4	4 15	8 9½	...	...	...	...	...	...	...	...	...
Bánswára (Meywar Agency)	9 6	9 0	17 8	...	...	...	3 12	4 6	7 8	4 11	5 0	12 8	...	...	...	...	...	...
Partábgarh (")	11 14	11 14	13 12	...	...	...	3 12	3 12	7 8	4 1	4 6	8 12	...	...	...	...	...	...
Marwar ...	10 14	10 14	18 2	14 6	14 6	25 0	4 14	4 14	6 4	5 8	5 8	8 12	16 12	16 12	27 8	14 8	14 8	25 0
Bíckaneer ...	9 0	9 0	...	12 8	12 12	...	4 8	4 8	...	6 8	6 8	...	12 0	12 0	...	13 0	13 0	...
Boondee ...	15 0	15 8	24 0	17 0	18 0	30 0	6 8	7 0	9 0	8 8	9 0	12 0	17 8	18 0	30 0	...	...	...
Kotah ...	15 8	15 1	23 6	15 0	15 0	24 4	6 10	6 10	10 0	7 12	7 12	11 0	16 8	16 8	26 12	8 0	8 0	14 0
Tonk ...	12 8	12 8	25 0	16 0	13 8	33 0	5 0	5 0	7 0	6 0	6 0	11 0	...	15 0	35 0	...	...	...
Jhallawar ...	12 3	12 11	...	...	...	...	...	...	...	4 12	4 7½	...	14 0	15 3¼	...	10 1	10 2½	...
Shahpoora ...	10 8	12 8	23 0	12 4	13 12	33 8	5 10	5 8	12 0	7 2	6 12	17 0	11 4	12 6	30 0	5 12	6 4	25 0
Dholpur ...	11 15	11 11	19 2	15 6	15 4	25 15	6 12	6 12	10 0	7 2	7 4	11 4	10 2	10 3	20 13	8 2	8 9	19 11
Indore ...	10 0	10 7	14 1	...	...	...	5 11	5 11	10 0	6 10	6 10	10 14	15 0	15 0	16 8	9 0	10 0	16 0
Gwalior ...	10 15	10 15	15 13	12 13	12 6	21 8	5 1	5 1	7 5	5 8	5 8	9 6	12 6	12 6	20 5	...	...	20 1
Goona ...	15 0	15 0	23 0	15 0	14 0	21 0	5 8	5 8	12 8	6 0	6 0	14 0	17 0	17 0	30 0	10 0	12 0	20 0
Rutlam ...	10 13	10 8	14 0	...	...	...	4 15	4 14	8 8	5 11	6 0	11 12	13 4	13 2	16 8	10 5	10 8	12 4
Baghelkhand (Sutna) ...	12 0	12 0	22 8	18 0	18 0	35 0	4 8	4 8	10 0	11 0	11 0	20 0	...	16 0	28 0	12 0	...	28 0

India for the 1st half of May 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee), *Panicum Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	9 0	8 12	19 0	120 0	120 0	160 0	10 0	10 0	10 0	Nágpur ...	Central Provinces.	
...	...	...	7 8	...	22 0	...	...	...	9 8	9 0	9 0	Bhandára ...		
...	...	...	7 8	8 1	23 4	400 0	400 0	400 0	9 0	9 5	9 5	Chánda ...		
...	...	...	8 0	7 2	19 7	128 8	128 0	160 0	10 8	10 0	11 0	Wardha ...		
...	...	...	12 0	12 0	32 0	300 0	300 0	480 0	8 0	8 0	8 0	Bálaghát ...		
14 0	15 0	40 0	11 8	11 4	24 0	160 0	160 0	180 0	7 8	7 0	8 0	Jubbulpore ...		
...	...	...	14 8	14 4	31 0	200 0	200 0	200 0	6 6	6 6	6 12	Saugor ...		
...	...	...	15 8	16 12	33 12	240 0	240 0	240 0	9 4	9 2	8 4	Damoh ...		
...	...	...	10 0	10 0	28 0	320 0	320 0	280 0	8 12	9 0	9 4	Seoni ...		
12&13 8	11 8	30 0	11 & 12	12 & 13-8	40 0	240 0	240 0	240 0	8 0	8 0	7 8	Mandla ...		
7 8	7 8	16 0	9 0	8 8	18 0	280 0	280 0	280 0	7 8	7 8	8 0	Betúl ...		
9 0	8 0	16 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	9 0	Chhindwára ...		
...	...	...	12 2	12 0	21 6	120 0	120 0	120 0	9 0	9 0	8 0	Hoshangabad ...		
23 0	23 0	35 0	11 0	11 0	14 0	160 0	160 0	200 0	9 0	8 8	8 8	Narsinghpur ...		
...	...	...	10 8	10 4	14 0	160 0	160 0	160 0	11 0	11 8	12 4	Nimár ...		
...	...	...	13 0	14 0	35 0	100 0	100 0	100 0	8 0	9 0	9 0	Raipur ...		
...	...	...	17 8	19 0	32 0	300 0	300 0	320 0	8 8	8 0	9 8	Sambalpur ...		
80 0	80 0	125 0	20 0	20 0	80 0	120 0	140 0	130 0	8 0	8 8	9 0	Biláspur ...		
...	...	...	7 0	7 0	16 0	960 0	960 0	960 0	5 0	5 0	10 0	Upper Godávari ...		
												Secunderabad ...	Hyderabad Assigned Districts.	
...	...	...	...	...	...	...	...	No return received.				Bolarum ...		
												Chudderghat ...		
...	...	...	8 0	8 0	14 0	46 0	46 0	58 0	10 0	10 0	11 0	Amráoti ...		
8 0	6 0	8 0	8 0	8 0	10 0	115 0	115 0	115 0	9 0	9 0	11 0	Akola ...		
...	...	...	7 0	7 0	15 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur ...		
...	...	...	8 0	8 0	14 0	...	...	...	8 0	8 0	11 0	Buldána ...		
...	...	...	8 0	8 0	12 0	100 0	100 0	200 0	7 7	7 7	8 0	Wún ...		
7 5	7 5	10 0	7 0	6 5	17 0	100 0	100 0	160 0	8 0	8 0	9 5	Básim ...		
11 0	11 2	8 7	11 0	11 5	8 2	84 0	84 0	84 0	10 5	10 2	12 7	Bangalore ...	Mysore and Coorg.	
11 0	10 3	9 2	13 6	12 5	8 0	172 4	172 4	172 4	11 3	11 0	15 4	Kolar ...		
8 5	9 2	7 2	10 0	10 0	6 0	130 0	130 0	120 0	8 0	8 0	10 0	Túmkúr ...		
9 4	9 4	8 1	11 0	11 3	7 3	75 0	75 0	72 0	7 7	7 3	8 1	Mysore ...		
9 5	9 0	7 5	10 0	9 0	6 2	132 0	135 0	140 0	6 0	7 0	7 7	Hassan ...		
14 2	14 2	7 7	11 5	12 5	6 2	480 0	480 0	640 0	7 7	7 5	10 2	Shimoga ...		
9 0	10 0	7 0	8 5	9 0	5 0	60 0	60 0	50 0	9 0	9 0	9 0	Kadur ...		
9 0	10 0	7 0	10 0	10 0	5 5	100 0	100 0	100 0	7 0	8 0	8 0	Chitaldroog ...		
10 8	11 1	9 5	10 7	10 9	7 2	110 0	110 0	110 0	7 8	8 0	8 4	Coorg ...		
...	...	...	12 0	12 2	27 1	...	...	...	19 0	19 0	19 0	Jeypore ...	Rajpootana.	
...	...	...	13 4	14 4	40 0	...	...	...	41 0	42 0	42 0	Kishengurh ...		
...	...	...	14 4	13 0	28 0	...	...	...	26 5	26 0	27 8	Ulwur ...		
18 0	18 0	28 5	16 0	15 12	28 6	240 0	240 0	180 0	28 0	28 0	25 0	Bhurtpore (City) ...		
13 6	15 0	25 0	12 0	14 0	26 4	200 0	200 0	200 0	20 12	21 12	35 5	Kerowlee (City) ...		
...	...	...	12 0	12 4	35 0	90 0	90 0	90 0	30 0	30 0	40 0	Ajmere ...		
...	...	...	11 3	14 8	31 1	...	...	...	29 5	30 0	45 0	Deoli Cantonment ...		
...	...	...	12 4	13 8	39 8	180 0	200 0	200 0	40 0	40 0	40 0	Erinpura ...		
...	...	...	11 0	12 4	31 0	240 0	240 0	200 0	40 0	40 0	40 0	Sirohee ...		
...	...	...	9 9	10 7	23 0	160 0	160 0	160 0	24 0	25 0	36 0	Abu ...		
...	...	...	9 0	9 0	24 0	6 pie*	6 pie*	6 pie*	8 0	10 0	11 0	Hilly Tracts of Meywar...		* Per man's load.
...	...	...	4 9	10 15	24 4	200 0	200 0	200 0	14 1	12 8	23 7	Meywar (Oodeypore) ...		
...	...	...	10 0	9 12	24 0	...	...	...	9 1	10 0	11 0	Bánswára (Meywar Agency)		
...	...	...	14 1	13 12	18 12	...	...	...	14 1	15 0	20 0	Partábgarh („)		
...	...	...	16 14	16 14	28 8	90 0	90 0	70 0	43 12	43 12	40 0	Marwar ...		
...	...	...	13 0	13 0	...	90 0	90 0	...	60 0	45 0	...	Bickaneer ...		
...	...	...	...	...	...	160 0	160 0	160 0	22 8	22 8	35 0	Boondee ...		
...	...	...	18 4	19 4	30 0	260 0	260 0	260 0	15 0	16 8	22 12	Kotah ...		
...	...	...	...	...	...	120 0	120 0	130 0	20 0	20 0	42 0	Tonk ...		
...	...	...	14 0	13 15	...	...	...	...	10 8½	10 10	...	Jhallawar ...		
...	...	...	...	...	...	160 0	160 0	160 0	29 0	28 0	45 0	Shahpoora ...		
...	...	...	12 8	13 2	23 6	...	...	...	16 2	15 6	20 9	Dholpur ...		
...	...	...	9 14	10 3	17 7	120 0	120 0	100 0	8 13	8 9	11 2	Indore ...	Central India.	
...	...	...	11 3	10 15	20 7	100 7	100 7	109 8	9 2	9 2	14 6	Gwalior ...		
...	...	...	15 8	15 0	32 0	200 0	200 0	200 0	11 0	12 0	16 0	Goona ...		
...	...	...	11 3	11 0	17 12	160 0	160 0	160 0	9 7	9 10	9 8	Rutlam ...		
...	...	...	13 0	13 8	26 0	200 0	200 0	200 0	9 12	9 12	9 0	Baghelkhand (Sutna) ...		

A. O. HUME,
Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF DECEMBER 1877, PUBLISHED IN PAGES 146, 147, 148 AND 149 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 26TH JANUARY 1878.

Provinces.	Districts.	Average Wages per Month of			Remarks.
		Able-bodied Agricultural Labourer.	Syce or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.	
		Rs. A. P.	Rs. A. P.	Rs. A. P.	
N.-W. Provinces.	Dehra Dún	4 0 0	5 0 0	12 0 0	
	Saháranpur	3 8 0	4 8 0	10 0 8	
	Muzaffarnagar	5 0 0	4 0 0	12 0 0	
	Meerut	5 0 0	5 0 0	10 0 0	
	Bulandshahr	3 12 4	4 12 10	7 10 8	
	Aligarh	4 4 9	4 0 0	8 5 3	
	Kumaun	8 0 0	5 0 0	10 0 0	
	Garhwál	4 0 0	5 0 0	8 0 0	
	Bijnor	3 12 0	4 0 0	7 8 0	
	Moradabad	3 0 0	4 0 0	7 8 0	
	Budaun	3 0 0	4 0 0	7 8 0	
	Bareilly	4 0 0	...	6 8 0	
	Sháhjahánpur	3 0 0	5 0 0	7 5 3	
	Taráí Pargunnahs	a4 0 0	5 0 0	8 0 0	a The agriculturist is seldom in the country paid entirely in cash, he gets Rs. 2 with grain and blanket.
	Muttra	4 8 0	4 8 0	9 8 0	
	Agra	4 11 0	5 8 0	7 15 6	
	Farukhabad	3 8 3	3 14 6	8 6 0	
	Mainpuri	4 0 0	5 0 0	8 0 0	
	Etáwah	4 0 0	5 0 0	8 0 0	
	Etah	1 5 7	1 14 4	3 14 0	
	Jalaun	3 0 0	5 0 0	8 0 0	
	Jhánsi	4 0 0	5 0 0	8 0 0	
	Lalitpur	4 0 0	5 0 0	8 0 0	
	Cawnpore	3 14 0	4 8 0	7 8 0	
	Fatehpur	3 4 0	4 0 0	7 8 0	
	Bánda	4 0 0	5 0 0	10 0 0	
	Allahabad	4 8 0	5 0 0	12 5 3	
	Hamírpur	3 0 0	4 3 0	6 0 0	
	Jaunpur	3 8 0	4 0 0	7 0 0	
	Gorakhpur	2 4 0	4 0 0	7 8 0	
	Basti	2 13 0	3 12 0	9 1 0	
	Azamgarh	3 4 6	3 8 0	5 6 8	
	Mirzapur	3 4 0	4 0 0	4 8 0	
	Benares	b1 12 0	4 8 0	8 12 0	b They also receive a small quantity of parched gram daily.
	Gházipur	3 0 0	3 0 0	5 10 0	

A. O. HUME,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

Report of the Khandesh Farm for May 1878.

Superintendent—Mr. A. Stormont.

Weather.

Several showers have fallen during the month, one (on the 17th) measuring so much as 8 cents; it was preceded by a violent wind storm which did considerable damage by breaking down, and in some cases uprooting, trees.

Prospects.

2. As usual the cultivating community are expecting an early monsoon, for little better reason perhaps than that such is their wish. Contrary to all apprehensions the drinking water supply has stood out well and people are now mostly in good spirits.

Securing the corn crop.

3. On the farm, general work has been mostly set aside in favour of threshing out the remainder of the grain crop, and the storing of fodder indoors for use during the early part of the rains.

New Ploughs.

American ploughs.

4. Three new ploughs lately presented to the farm by Messrs. Ransomes, Sims and Head of Ipswich have been under trial. Two of them are merely improvements on the South American mule plough. They are capable of being unscrewed in a few minutes and so packed up that a man may carry the whole thing under his arm. This plough works well enough in free soil, especially with mule draught for which it is designed. It is much less effective, however, than a well made native plough when applied to ordinary black land. Thus it was proved by experiment that one pair of bullocks comfortably dragged the wooden plough in a 10-inch furrow, whereas to work the same depth with the iron or moulding plough two pairs of bullocks were fully draughted. Besides the labour of *holding* the plough under such conditions is too severe a strain for the strength of the Indian cultivator.

Less effective than the country plough.

Combined Indian plough.

5. The other plough is quite a new invention of Messrs. Ransomes, Sims and Head; it is appropriately called the "Indian plough," the principle of which it follows throughout, differing however to the extent of being constructed of combined iron and wood and having the share running up into a curved plate which acts slightly as a moulding board.

6. This plough works very creditably indeed, and would fairly well suit all the requirements of the cultivator. As matters at present stand, however, there are two obstacles to its very general adoption: *1st*, the expense of *iron* work, and *2nd*, the cheapness of *wood* work in the agricultural districts of India.

Fodder Plants.

"Teosinite Plant."

7. A sowing of the new fodder plant, *Reana luxurians*, has just been made under well irrigation, but the crop has not yet come up. If it turns out to possess in India but half the good qualities claimed for it in Guatemala, Réunion, and the French Colonies of Africa and America, then it will be an invaluable fodder plant for India.

Prickley Comfrey.

8. Prickley Comfrey continues to yield disappointing results, a bad feature being that the roots are very liable to die off should the supply of water happen to fail.

Seeds.

9. Now that the sowing season is approaching, there is great demand for the farm selected seed, especially of wheat, indigo, and gram, which are now being distributed.

Cattle food.

10. Fodder and feed stuffs are cheapening, it being now apparent that the supply in the district will be equal to all possible requirements.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

OMPARATIVE STATEMENTS OF IRRIGATION OPERATIONS OF FASL KHARIF, 1876-77 AND 1877-78.

STATEMENT No. I.

IRRIGATION OPERATIONS OF THE KHARIF CROP OF 1877-78.

Comparative Abstract of Irrigation and Rainfall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
			AREA IRRIGATED.		1877 OVER 1876.		RAINFALL IN KHARIF MONTHS.													
DISTRICTS.	Area in acres.	Cultivated area in acres.	Kharif, 1876-77.	Kharif, 1877-78.	Increase.	Decrease.	April.		May.		June.		July.		August.		September.		TOTAL.	
							1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.	1877.	1876.
... ...	1,677,337	959,708	3,336	6,263	2,927	...	...	0·7	0·5	1·3	1·7	0·6	3·2	12·2	4·9	14·9	...	1·8	10·3	31·5
... ...	1,505,171	671,896	37,671	51,041	13,370	...	1·0	0·2	3·2	1·3	6·8	0·5	2·3	8·5	0·8	3·6	0·7	1·2	14·8	15·3
... ...	1,158,988	905,839	41,284	47,324	6,040	...	·8	0·1	1·6	0·8	3·2	3·3	0·4	7·9	...	0·3	2·6	3·1	8·6	15·5
... ...	817,819	532,874	39,491	45,505	6,014	...	0·1	...	0·3	2·6	3·7	2·5	1·3	4·4	0·1	0·6	...	4·3	5·5	14·4
... ...	2,265,428	1,407,818	31,405	36,573	5,168	...	1·7	...	2·3	1·0	3·5	1·3	2·4	12·6	0·5	...	...	3·7	10·4	18·6
... ...	...	...	22,297	28,068	5,771	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	...	245	361	116	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
al W. J. Canal ...	7,424,743	4,478,135	175,729	215,135	39,406	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
pur	1,163,589	855,675	9,759	13,262	3,503	...	1·88	0·60	1·46	0·30	1·28	0·10	4·43	13·10	0·66	7·11	10·72	1·53	20·43	22·74
r	999,680	766,720	31,723	33,525	1,802	...	3·10	1·20	1·75	0·75	2·45	0·20	1·50	17·35	0·10	7·20	3·00	2·60	11·90	29·30
... ...	2,341,439	1,080,541	34,266	38,877	4,611	...	2·50	0·90	0·90	...	0·20	1·80	3·40	15·60	0·10	4·80	2·80	1·60	9·90	24·70
al B. D. Canal ...	4,504,708	2,702,936	75,748	85,664	9,916	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	...	3,966	...	...	3,966	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	...	2,876	...	...	2,876	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
... ...	Given	above	4,862	6,380	1,518	...	0·83	1·73	1·12	0·43	1·11	1·93	1·61	4·38	0·30	0·44	10·32	0·98	15·29	9·89
nery	3,566,928	420,957	23,167	38,244	15,077	...	1·00	0·60	2·80	...	0·60	0·70	2·20	2·20	0·40	1·00	...	...	7·00	4·50
... ...	3,793,280	624,640	154,998	165,639	10,641	...	0·9	...	1·0	...	...	1·3	1·5	3·5	...	0·9	8·2	...	11·6	5·7
ázi Khan ...	3,033,312	1,027,098	124,166	124,823	657	...	0·91	...	0·20	...	...	1·40	...	4·29	...	3·80	...	...	1·11	9·49
... ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
elhi and Gurgáon ition Works and lation Canals ...	10,393,520	2,072,695	314,065	335,086	27,893	6,842	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	22,322,971	9,253,766	565,512	635,885	77,215	6,842	...	...	...	...	...	...	...	...	...	...	...	...	...	...

NOTE.—The difference in the figures of rainfall in the Amritsar and Lahore Districts on Bári Doáb Canal for 1876-77 between those shown in this statement and in that of the rn for same crop submitted last year is due, the Superintending Engineer explains, to the Executive Engineer having last year taken an average of the rain fall at several tions in those districts, instead of only taking the register kept up at a central point in each district as heretofore.

The Shahpur return not having been received, this statement is submitted without the necessary information for that district.

STATEMENT No. II.

IRRIGATION OPERATIONS OF THE KHARIF CROP OF 1877-78.

Statement in Acres of Crops irrigated in Canal Districts.

DESCRIPTION OF CROPS.	Umballa.	Karnal.	Rohtak.	Delhi.	Hissar.	Jind.	Bikaner.	Gurdaspur.	Amritsar.	Lahore.	Montgomery.	Moultan.	Dera Gházi Khan.	Gurgáon.	TOTAL.
... ...	640	5,771	15,090	19,337	31	1,266	...	2,775	2,762	801	123	3,473	43	...	52,112
... ...	3,015	16,050	1,380	4,640	4,118	5,530	...	8,064	12,495	4,009	7,039	0,197	11,245	...	86,782
... ...	372	11,984	17,125	9,798	14,475	12,398	89	360	3,296	8,458	14,440	28,280	35,158	...	156,233
... ...	...	...	...	...	...	...	...	...	...	...	...	69,322	28,711	...	98,033
... ...	2,236	17,236	13,729	11,730	17,949	8,874	272	2,063	14,072	31,989	16,642	55,367	49,666	...	242,725
Total Kharif, 1877-78 ...	6,263	51,041	47,324	45,505	36,573	28,068	361	13,262	33,525	45,257	38,244	165,639	124,823	...	635,885
Total Kharif, 1876-77 ...	3,336	37,671	41,284	43,457	31,405	22,297	245	9,759	31,723	39,128	23,167	154,998	124,166	2,876	565,512

STATEMENT No. III.

IRRIGATION OPERATIONS OF THE KHARIF CROP OF 1877-78.

Statement in Acres of Crops irrigated in Canal Divisions.

DESCRIPTION OF CROPS.	WESTERN JUMNA CANAL.				BARI DOAB CANAL.			Upper Sutlej Division Inundation Canals.	Lower Sutlej & Chenab Division Inundation Canals.	Dera Ghází Khan Division Indus Canals.	Delhi and Gurgáon Irrigation Works.	TOTAL.
	Karnal Division.	Hansi Division.	Delhi Division.	TOTAL.	1st Division.	2nd Division.	TOTAL.					
... ...	948	12,445	28,742	42,135	2,476	3,856	6,332	129	3,473	43	...	52,112
... ...	11,139	17,994	5,600	34,733	6,184	18,043	24,227	7,380	0,197	11,245	...	86,782
... ...	2,124	44,117	20,000	66,241	299	10,349	10,648	15,906	28,280	35,158	...	156,233
... ...	...	...	...	...	...	...	...	...	69,322	28,711	...	98,033
... ...	6,105	48,919	17,002	72,026	1,327	43,130	44,457	21,209	55,367	49,666	...	242,725
Total Kharif, 1877-78 ...	20,316	123,476	71,344	215,135	10,286	75,378	85,664	44,624	165,639	124,823	...	635,885
Total Kharif, 1876-77 ...	13,688	102,735	59,306	175,729	7,581	68,167	75,748	28,029	154,998	124,166	6,842	565,512

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

Execution of Deeds, Contracts, &c., on behalf of the Secretary of State in the Territories administered by the Governor of Bombay in Council.

Extract from the Proceedings of the Government of India in the Home Department (Judicial),—No. 684, dated Simla the 31st May 1878.

Read again the following correspondence relative to the execution of deeds, contracts, &c., on behalf of the Secretary of State:—

Home Department Resolution	No.	534,	dated	14th	March	1873.
From Bombay Government	"	87,	"	8th	January	1874.
To ditto	"	428,	"	19th	March	1874.
From ditto	"	2584,	"	2nd	May	1874.
Home Department Resolution	"	692-3,	"	28th	May	1874.
From Bombay Government	"	1600,	"	10th	March	1876.
To Solicitor to Government	"	646,	"	4th	May	1876.
From ditto	"	417,	"	16th	May	1876.
To Bombay Government	"	1032,	"	26th	June	1876.
From ditto	"	4805,	"	23rd	August	1876.
To ditto	"	718,	"	8th	May	1877.

Read also the undermentioned papers on the same subject:—

From Bombay Government	No.	417,	dated	20th	January	1878.
To ditto	"	315,	"	2nd	March	1878.
From ditto	"	2064,	"	30th	March	1878.

RESOLUTION.—In exercise of the power conferred by the thirty-third and thirty-fourth of Victoria Cap. fifty-nine, Section two, and of all other powers enabling him in this behalf, the Governor General in Council is pleased, in supersession of all previous Resolutions in this behalf relating to the Presidency of Bombay, to declare that the undermentioned classes of the deeds, contracts and other instruments, referred to in the twenty-second and twenty-third of Victoria Cap. forty-one, Section two, may be executed as follows in the territories administered by the Governor of Bombay in Council;—

1. Contracts for the supply of articles of dead stock, or petty supplies.	By the Government officer for whose use such articles or petty supplies are required, or by any Government officer to whom such officer is subordinate.
2. Contracts for the sale of useless articles.	By the Government officer in whose office such useless articles are, or by any Government officer to whom such officer is subordinate.
3. Contracts for lease or sale of Government buildings.	Jointly by the chief local officer of the Department in whose charge, and the chief local officer of the district in which, such buildings are.
4. Contracts for hire or purchase of buildings for Government.	Jointly by the chief local officer of the Department for which, and the chief local officer of the district in which, such buildings are to be hired or purchased.
5. Contracts for petty constructions and repairs, and for public works of every description which are not executed by the Public Works Department.	Jointly by the chief local officer of the Department by which, and the chief local officer of the district in which, such works are to be executed, or by an Assistant or Deputy Collector, if the work is executed by the Revenue Department.
6. Sanads— (a) continuing or confirming exemption from payment of land revenue, or (b) continuing or confirming any pension or grant of money or land revenue, or (c) confirming watan-service-commutation settlements, or (d) guaranteeing cash payments in lieu of abkari or other rights, or (e) granted under Bombay Act IV of 1868, or any other law for the time being in force relating to the survey of towns and cities.	By Collectors of Districts.

A

7. Deeds, contracts and instruments relating to land, or to any benefit arising out of land, or to water, or to any benefit arising out of water, or to land revenue.	In the city of Bombay by a Secretary to Government, elsewhere by Collectors of Districts, or in any business connected with the duties of the Talukdari Settlement Officer, by that officer.
8. Contracts for the farm of tolls, taxes, duties, cesses, or revenues of any description.	By Collectors of Districts or by the heads of the departments by which such tolls, duties, cesses or revenues are levied.
9. Contracts for the erection or repair of boundary marks.	By survey officers, or revenue officers, not lower in rank than mahálkaris.
10. Contracts for the supply of stationery, &c., to the Superintendent of Stationery.	By the Superintendent of Stationery, Bombay.
11. Contracts for the supply of articles of any description for the use of jails, or regarding the sale of articles manufactured in jails.	By the Inspector General of Jails, Bombay, or by Superintendents of Jails.
12. Contracts for the supply of articles procured in the local markets for the Police.	By the Commissioner of Police in the city of Bombay, and elsewhere by Police Commissioners, or by District Superintendents of Police.
13. Contracts connected with the management of the Botanical Gardens at Ganeshkhind.	By the Superintendent.
14. Deeds, contracts and instruments relating to Government forests or to forest produce, or to the business of the Forest Department, or to any land, buildings or other property in the control of that Department other than contracts of the nature specified above in articles 1 to 5.	By Conservators of Forests.
15. Deeds, contracts, and instruments relating to salt revenue or to the business of the Salt Department, or to the land, buildings or other property in the control of that Department, other than contracts of the nature specified above in articles 1 to 5.	In Sind, by the Commissioner in Sind, or by the head of the Salt Department in that Province, or by Collectors of Districts, and elsewhere by a Secretary to Government, or by the Collector of Salt Revenue, Bombay.
16. Contracts entered into with normal scholars and apprentices in Engineering or Industrial Colleges, &c.	By Educational Inspectors or by the Principals of such Colleges.
17. Contracts for public works executed by the Public Works Department.	By Executive Engineers of Divisions subject to the conditions prescribed by the Public Works Department.
18. Contracts relating to the Indian Troop Service.	By the Resident Transport Officer, Bombay.
19. Contracts for the supply of articles procured in the local markets for the Ordnance Department.	By Commissaries of Ordnance, Deputy Commissaries of Ordnance, Deputy Assistant Commissaries of Ordnance and Superintendents of Factories.
20. Contracts relating to the business of the Commissariat Department.	By Executive Commissariat Officers.
21. Contracts for the supply of articles procured in the local markets for hospitals, lunatic asylums, &c.	By the local Medical Officers in charge of such hospitals, asylums, &c.
22. Deeds, contracts, and instruments relating to the administration of Aden.	The Political Resident, Aden.
23. Deeds, contracts, and instruments not included in any of the foregoing articles.	In Sind, by the Commissioner in Sind, and elsewhere by a Secretary to Government.

Nothing herein contained shall be deemed to affect any enactment for the time being in force which expressly prescribes by whom any such deed, contract, or other instrument as is herein mentioned shall be executed.

ORDER.—Ordered, that this Resolution be communicated to the Government of Bombay for information, and be published in the Supplement to the *Gazette of India*.

C. BERNARD,

Offg. Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 67.)

Special Famine Report for the week ending 18*th May* 1878.

Statement No. 67, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the* 18*th May* 1878.

EXCEPT for trifling showers in the Kolar, Mysore, and Hassan Districts, there was no rain during the week under report and the heat of the weather was oppressive. The harvesting of the Vysakh crops is nearly at an end, and a slackness of the demand for field labor is being felt, especially in the Tumkur Taluks. The numbers on relief do not however shew much variation; prices continue stationary, and prospects so far are good. Swarms of locusts are still seen in various quarters, and have now visited nearly every district, but without doing much damage. They have been most numerous and troublesome in the Mysore and Hassan Districts.

2. Imports of grain by rail amounted to 947 tons, or 153 tons less than last week. From Bangalore 358 tons were exported to the interior, being 5 tons less than in the week previous.

3. On civil relief-works 8,704 persons were employed, or a decrease of 755, occurring chiefly in the Tumkur District, and due to transfers to the professional works.

4. The Public Works Department gave occupation to 35,958 laborers, shewing a falling off of 866. The decrease was almost entirely in the Bangalore District and was largely caused by stoppage of payment to the non-working children of the piece-work laborers on certain tank-works. On the whole the numbers on relief-works have been remarkably steady during the week. The following is a list of the larger works in progress:—

No	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ..	State Railway	10,342	10,530
2	Bangalore-Kolar	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,401	1,032
3	Bangalore .	Mallappa Chetti's Tank	682	586
4	Do.	Bhadram Tank	1,030	929
5	Do.	Anekal Tank Feeder	548	610
6	Do. .	Sarjapur Tank	615	640
7	Do. ..	Hulimangal Tank...	889	961
8	Túmkúr	Bangalore-Túmkúr Road	793	942
9	Do. ...	Túmkúr-Shimoga Road	3,394	3,005
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	5,992	6,105
11	Túmkúr ...	Hebbur Tank	1,689	1,879
12	Mysore ...	Mysore Water Works	1,071	949
13	Do. ...	Ane Channel Works	622	640
14	Kadur ..	Devanur-Keresante Channel	1,139	1,078
15	Chitaldrug .	Timmanhalli Tank	2,021	2,093
16	Do. ...	Doderi Feeder	1,073	1,155
		Totals ...	33,301	33,134

5. In famine hospitals there were 2,129 patients, or 25 fewer than in the week before. In receipt of the village grain-dole were 9,919 old and bed-ridden people. This gives an increase of 1,962 over the returns of the preceding week; but these returns are so irregular that they do not always refer to the same week, and as a matter of fact, the number of persons getting the dole does not vary much. At Bangalore the following paupers were dealt with, the number being somewhat larger owing to transfers to the railway works taking place :—

Number sent to Railway Works	... ...	1,331
Ditto Special Gang	... ...	249
Ditto Relief Camp	... ...	6
Ditto Hospital	... ...	20
	Total ...	1,606

The next statement shews the average number relieved in each district in relief hospitals, and the cost per head, and also shews the details of the numbers getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in Hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	472	444	...	28	1 6 2	1 2 2	2,173	2,246
Kolar ...	180	172	...	8	0 15 6	1 0 11	1,167	1,040
Túmkúr ...	392	385	...	7	1 14 1	2 3 1	1,489	1,889
Mysore ...	...	...	...	...	...	...	216	181
Hassan ...	155	143	...	12	1 5 6	1 6 11	1,360	1,727
Kadur ...	89	83	...	6	0 12 5	0 12 4	244	719
Shimoga ...	...	...	...	...	...	...	40	80
Chitaldrug ...	335	338	3	...	1 1 5	1 2 2	1,268	2,037
Bangalore Municipality ...	378	424	46	...	1 13 9	1 12 3	...	...
Mysore do. ...	153	140	...	13	1 3 9	1 3 5	...	...
Total ...	2,154	2,129	49	74	1 7 0	1 7 4	7,957	9,919

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 24th May 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORTS ON THE CONDITION AND PROSPECTS OF THE DISTRICTS IN THE NORTH-WESTERN PROVINCES AND OUDH.

No. 1392A, dated Naini Tal, 23rd May 1878.

From—C. ROBERTSON, Esq., Secy. to the Govt. of the N.-W. Provinces and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter, No. 1303A, dated 17th instant, I am directed to forward, for the information of His Excellency the Governor General in Council, the abstract of reports on the condition of the several districts for the week ending 18th May.

2. The weather continued to be unseasonably wet and stormy; further damage has been done to grain on threshing floors in the northern and western districts, and the loss of mango and mohua fruit from hail and dust-storms is very serious.

3. There has been again a slight fall in prices in Rohilkhund owing to diminution in the export trade, but partly also because grain, wetted on the threshing floor, is unfit, for storing, and is being hurried into the market. Elsewhere prices are on the whole stationary. The usual memorandum accompanies this report.

4. The following memorandum shows approximately the number on relief-works and in poor-houses during the past and previous weeks:—

	For week ending 11th May.	For week ending 18th May.
North-Western Provinces—		
On relief-works	19,595	18,021
In poor-houses	3,441	3,597
Total ...	23,036	21,618
Oudh—		
On relief-works	6,099	8,941
In poor-houses	1,996	1,873
Total ...	8,095	10,814

There has been an increase on the relief-works in Agra, Lucknow, Barabanki and Kheri. In Rae Bareli, also, the numbers (which fell off in the previous week, when the locality of work was changed) have again risen. In Muttra and Farukhabad, the numbers have decreased, but no cause has been assigned.

Measures are being taken to procure the insertion in future reports of fuller information as to the nature of the relief-works in progress, and the locality from which the labourers come. Meanwhile, it may be mentioned that a census of labourers taken on 3rd May at Agra, where the number employed on relief-works is largest, gave the following results:—

From Agra city	2,264
„ „ district	2,815
„ other districts	423
„ Bhartpur, Dholepur and other Rajputana States... ...	2,380
Total ...	7,882

Comparative memorandum of prices of Wheat and Barley in the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week	Past week.	Previous week.	Past week.
		Seers	Seers.	Seers.	Seers
Meerut ...	Dehra Dun ..	15 to 17	15 to 17	22	23
	Saharunpur ..	15 to 16	15⅝ to 17	20 to 27	20 to 27
	Mozaffarnagar ...	15 to 17	16 to 17½	24 to 25	22 to 25
	Meerut ...	13¾ to 17	14 to 17½	20 to 24½	21 to 25
	Bulandshahr ..	16 to 17½	16 to 17¾	24	24
	Aligarh ..	13 to 17	15 to 16	21 to 24	22 to 25
Rohilkhand ..	Bareilly ...	16¼	16 9/16	21¼	21⅞
	Bijnor ...	16 to 18	17½ to 19	22½ to 26 7/16	23 to 25
	Budaon ...	18 5/16	19 5/16	25 3/16	27
	Shahjahanpur ...	16 to 16¼	17 to 17¼	23	23½ to 24
	Moradabad ...	16 9/16	16⅞	21⅞	22⅛
Agra ...	Muttra ...	14½	15½	20	20
	Etawah ...	14½ to 16	15 to 19	18⅛ to 21⅛	19 to 21½
	Etah ...	17	17 9/16	22 9/16	22⅛
	Farukhabad ...	16¼	17	22⅛	22⅛
	Mainpuri ..	16	16	21	21
	Agra ...	14 to 14½	14 to 14½	18 to 18½	18½ to 19
Allahabad ...	Cawnpur ...	13¾ to 15	13¾ to 15¼	19½ to 20½	19¾ to 20¾
	Fatehpur ...	13⅝ to 15	13½ to 14½	18¼ to 20	18 to 20½
	Hamirpur ...	15 5/16	15¾	18½	19 1/16
	Banda ...	14¾	14¼	17½	17½
	Kirwee (Sub-division) ..	11 to 14	11½ to 13½	14 to 16	14 to 16
	Allahabad ...	12⅝	12 1/16	17	15⅝
	Jaunpur ...	11¼ to 13⅜	11¼ to 13⅞	15½ to 18¼	15½ to 17⅝
Benares ...	Mirzapur ..	11 to 15	11¼ to 15	14 to 19	14 to 19
	Ghazipur .	12¾	12	17⅛	17
	Gorakhpur ..	14¼	13¾	19 11/16	18 7/16
	Azamgarh ...	11 to 11 13/16	11 13/16 to 12¾	14¾ to 16½	16¼ to 17
	Benares ...	10¾ to 13	10¾ to 13	15½ to 17	16 to 17⅝
	Basti ..	13¼ to 16	11⅞ to 16	16 to 22	16 to 24
Jhansi ...	Jhansi ...	15	15	...	18½
	Jalaun ...	18	17	20	19
	Lalitpur ...	13⅛	14⅓	20	17
Kumaon ...	Kumaon ...	10¼	10¼	12	12
	Garhwal ...	12	12	12	12
	Tarai .	17⅛	19⅓	33¼	27½
Lucknow ...	Lucknow ...	14½	14⅝	20⅝	20
	Unao ..	11¾ to 15⅛	15⅝	16 to 20⅝	21¾
	Barabanki ...	15	14	20	20
Sitapur ...	Sitapur ...	16½	...	23½	...
	Hardoi ...	16¾ to 17¼	17 5/16	23½	23⅛
	Kheri ...	17⅛	18 11/16	26½	27
Fyzabad ...	Fyzabad ...	13	12⅛	17	17
	Gonda ..	14¾	14	21	20
	Bahraich ...	12½ to 13	12½ to 13¾	19	19
Rae Bareli ...	Rae Bareli ...	14 3/16	14¼	18 9/16	18¼
	Sultanpur ...	13	13	17	16
	Pertabgarh ...	13⅛	13⅛	18	18

NAINI TAL,
The 23rd May 1878.

C. ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Nearly harvested ...	Well supplied ...	Wheat, 15 to 17 seers per Re. Barley, 23 " " Gram, 14½ " " Rice, 7½ " "	Very good ...	Very good ...	No relief-works or poor-houses in this Division.
	Saharunpur	Injury done by the winds and rain: threshing the grain will be over shortly.	Well supplied ...	Wheat, 15⅝ to 17 seers per Re. Barley, 20 to 27 " " Gram, 14 to 16 3/16 " " Juar, 10 to 10¾ " " Rice, 5½ to 7½ " "	Good	Pretty good: fever and dysentery in tehsil Nakur.	
	Mozaffernagar	Grain still lying on the threshing floors, owing to the dampness.	Well supplied ...	Wheat, 16 to 17½ seers per Re. Barley, 22 to 25 " " Gram, 16¼ to 17½ " " Juar, 11 to 13¼ " "	For the most part in fair condition.	Good	
	Meerut ...	Cut grain damaged by frequent falls of rain, and threshing impeded thereby, as well as by unseasonable winds.	Well supplied ...	Wheat, 14 to 17½ seers per Re. Barley, 21 to 25 " " Gram, 15½ to 17 " " Juar, 9 to 12½ " " Rice, 5 to 7½ " "	Good	Small-pox reported at places.	
	Bulandshahr	Crops nearly harvested	Well supplied ...	Wheat, 16 to 17¾ seers per Re. Barley, 24 " " Gram, 17 " " Juar, 14 " " Rice, 6 to 9 " "	Improving ...	Improving ...	
	Aligarh ...	All crops have now been cut and garnered.	Well supplied ...	Wheat, 15 to 18 seers per Re. Barley, 22 to 25 " " Gram, 14 to 18 " "	Improving ...	Good	

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ...	Harvest everywhere finished.	Supplies sufficient ...	Wheat, 15½ seers per Re. Barley, 20 „ „ Bajra, 11 „ „ Juar, 12 „ „	Improving ...	No material change since last report.	Number on relief-works ... 1,336 In poor-houses ... ... 813 Total average daily number on relief 2,149
	Agra ...	Gathered in ...	The same as last week.	Wheat, 14 to 14½ seers per Re. Barley, 18 to 19 „ „ Bajra, 9 to 9½ „ „ Juar, 10 to 10½ „ „ Rice, 8¼ to 8½ „ „ Gram, 15 to 15½ „ „	Improving, as grass is procurable.	Impoverished; cholera still in Ferozabad.	Daily average on relief-works ... 12,094 Do. in poor-houses... 1,806 Total number on relief... 13,900
	Farukhabad	Much grain still out; cannot be dried on account of damp. Sugarcane, indigo and kachiana crops coming up.	Moderately supplied. Some exportations from Kanouj and Farukhabad to Cawnpore.	Wheat, 17 seers per Re. Barley, 22½ „ „ Bajra, None Gram, 15½ „ „ Rice, 8 3/16 „ „	Very good; fodder and grass abundant. Foot-and-mouth disease in places.	Good: no perceptible distress and decrease in the numbers on the light railway works in progress.	Daily number of laborers on the light railway line, 3,814; in the municipal poor-house 76 persons on an average have been relieved daily.
	Etawah ...	Sugarcane and indigo continue to be sown.	Well supplied ..	Wheat, 15 to 19 seers per Re. Barley, 19 to 21½ „ „ Bajra, 12 „ „ Juar, 12 „ „ Gram, 15½ to 19 „ „	No change ...	No change ...	Only 18 persons on an average daily receive relief in the poor-house.
	Mainpuri ...	All harvested ...	Well supplied ...	Wheat, 16 seers per Re. Barley, 21 „ „ Rice, 7 „ „ Gram, 16½ „ „	Normal ...	Nothing noticeable	In the poor-houses 251 persons are relieved, on an average, daily. The numbers are increasing, as was to be expected. The canal works near Shekoabad have been

							re-opened by the Irrigation Department, chiefly for the sake of the Agra paupers, but opportunely also for the wants of the laborers in this district.
	Etah ...	Reaped; but threshing much delayed by the unseasonable weather.	Well supplied ...	Falling slightly:— Wheat, $17\frac{9}{16}$ seers per Re. Barley, $22\frac{11}{16}$ " " Gram, $17\frac{11}{16}$ " " Rice, $8\frac{5}{16}$ " "	Good ...	Good: small-pox decreasing.	No relief operations.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Moradabad ..	Harvesting retarded by the wet weather.	Well supplied. Grain continues to be exported at the rate of about 100 tons daily.	Wheat, $16\frac{7}{8}$ seers per Re. Barley, $22\frac{1}{2}$ " " Gram, $15\frac{5}{8}$ " " Bajra, $21\frac{7}{8}$ " " Rice, $7\frac{1}{2}$ " " Arhar, $13\frac{1}{8}$ " "	Good: no disease ...	Cultivators said to be doing well. No change since last week in the condition of non-agricultural laborers. Small-pox prevails to some extent in Thakurwána.	None in operation.
	Bijnor ...	All cut: the same remarks as in last report. The recurrence of rain prevents the the grain being garnered.	Markets supplied, but not ever flowingly.	Wheat, $17\frac{1}{2}$ to 19 seers per Re. Barley, 23 to 25 " " Juar, 10 to $13\frac{1}{2}$ " " Rice, 7 to $8\frac{3}{4}$ " " Gram, 14 to 18 " "	Improving; but mortality among cattle was great during the last six months. Small-pox reported among cattle in Chandpur and Bijnor tehsils: and instructions as to treatment have been issued.	Fever and small-pox very prevalent. The occupation afforded by the harvest is drawing to a close.	No relief measures.
	Bareilly ..	No change ...	Well supplied ...	Wheat, $16\frac{9}{16}$ seers per Re. Barley, $21\frac{7}{8}$ " " Bajra, $7\frac{1}{2}$ " " Juar, $7\frac{1}{2}$ " " Rice, $4\frac{3}{8}$ to $7\frac{1}{2}$ " " Gram, $16\frac{9}{16}$ " "	No change ...	No change ...	In the poor-house at Bareilly (a permanent institution) the number on relief averaged 93 persons daily.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION—contd.			
DIVISION—(continued).	Shahjahanpur	Crops are all gathered in. The rain has somewhat delayed the storing of the grain, but there is no real damage.	Large quantities are coming into all the principal markets. Grain is also being exported by rail. Chief exports continue to be in linseed.	Wheat, 17 to 17¼ seers per Re. Barley, 23½ to 24 " " Gram, 18 " "	No further reports have been received of cases of cattle disease. The cattle are fair on the whole.	Good: there is at present abundant employment, and the high prices obtained for their crops have improved the condition of the agriculturists. Crime is not in excess of the average, and beggars, although somewhat numerous, are decreasing in numbers. Small-pox is somewhat on the increase, but there is no other epidemic. The condition of the district is much the same as that described last week. The high prices given for grain enable the cultivators to recoup themselves for the losses they have previously sus-	Seventeen persons are supported from the famine fund at the municipal poor-house.

ROHILKHAND

					tained, but it will take two or three years of good crops and high prices to free them from the debts which they have incurred. The labouring classes in the towns are not ill off, but the labouring classes who live in villages and depend upon employment from the cultivators, although well employed at present, will probably need aid in the shape of relief works after the lapse of a few weeks. The swarm of beggars created by the scarcity has been greatly thinned during the cold weather; but most of them have now returned to their homes, and the city is comparatively free of them.	
Budaon ...	Reaping over; outturn of wheat good: barley very good.	Well supplied. Slight fall in prices owing to exports being less.	Wheat, 19 3/16 seers per Re Barley, 27 " " Bajra, 6 " " Juar, 7 3/16 " " Rice, 6 " " Gram, 19 3/16 " "	Improved ..	Improved ...	No relief-works or poor-houses.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Cawnpore ...	Storms during the past week are reported to have done damage to the grain still exposed to the weather, of which there remains a good deal. The large area under rabi has caused a large increase in the amount to be trodden out: so that although the crop is not good, the treading out process takes longer than usual, and the want of bullocks causes further delay. Every bullock brought for sale at the Makimpur fair in February was bought up, and such as are brought to the fair now going on at Gujner, will be readily disposed of.	The markets are well supplied and the people seem disposed to keep a larger stock on hand than usual; but there is a good demand for export to Calcutta and Bombay, though the pressure is not nearly so great as it was last year.	Prices remain much the same as last week, and are— Wheat, 13¾ to 15¼ seers per Re Barley, 19¾ to 20¾ „ „ Rice, 5½ to 8¼ „ „ Juar, 12 to 13 „ „ Gram, 13½ to 15 „ „ Dal, 9 to 10½ „ „ Bhusa, 3½ to 3¾ maunds.	Cattle are now in good order, having continued to improve since bhusa became available, and as there is no lack of bhusa, there seems no cause of anxiety on their account.	The people so far are not in distress, but the non-agriculturists do not now find much work to do, and unless they are taken care of by the zemindars, they will be unable to obtain subsistence. There is no sickness except small-pox, which still continues in several pergunnahs and slightly in the city.	There are no relief-works or poor-houses in the district.
DIVISION.	Fatehpur ...	Injury has been done to melons from the hail; and grain on	Well supplied ...	Wheat, 13½ to 14½ seers per Re. Barley, 18 to 20½ „ „ Gram, 12¾ to 14¾ „ „	No disease ...	Fever and small-pox still continue in tehsil Khaga, and	No relief-works or poor-houses.

	the threshing floor has suffered slightly from rain.		Sarson, 10¼ to 11 „ „		small-pox in tehsil Kalianpur.	
Hamirpur ...	Nothing further to report.	Fully supplied: large quantities still exported.	Wheat, 15¾ seers per Re. Barley, 19 1/16 „ „ Gram, 15⅝ „ „ Juar, 13 „ „ Bajra, 12 „ „ Rice, 7 5/16 „ „	Are doing well; want of water complained of in Mandha tehsil.	Want of employment and the continued pressure of prices are reported to have begun to tell in tehsils Mandha, Muskara and Kulpahar. At head-quarters and in tehsils Rath and Mahota there are no similar symptoms.	No relief-works. The daily attendance in poor-houses have averaged 87 persons.
Banda ...	Already is reported...	Well supplied: grain still exported.	Wheat, 14¾ seers per Re Barley, 17½ „ „ Bajra, None. Juar, 14 „ „ Rice, 7 to 8½ „ „ Gram, 15 „ „	The same as last week; not much disease.	As before reported...	All relief stopped sometime ago.
Kirwee (sub-division)	There is nothing further to report.	The supply continues sufficient: both imports and exports are small.	Wheat, 11½ to 13½ seers per Re. Barley, 14 to 16 „ „ Gram, 13 to 13¾ „ „ Juar, 12 to 14½ „ „ Bajra 10 to 13 „ „ Mohua 19 to 20 „ „ Rice, 6 to 9 „ „	Foot-and-mouth disease continues to be reported from several villages throughout the sub-division: rinderpest still continues to be reported in Pahari and other villages. The rainfall of the 10th has been beneficial in providing pasturage for a time.	The condition of the people continues much the same: a few cases of cholera have been reported from the Kamasin pergunnah, but the mortality shows that the disease is not of a virulent type.	In the Kirwee poor-house, the number of inmates remaining at the close of the week was 83 persons.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(continued).

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—contd.			
ALLAHABAD DIVISION—contd.	Allahabad ...	The storms of the week have done serious damage to the mango yield, the melon beds and the "Sawan chinna" (millet) crop. They have helped the sugarcane, but that is not an important staple of this district. The water in ponds and wells is failing, especially in the Trans-Jumna tracts, where the rain-storms have been lighter. Cattle are moving thence to Rewah for this reason.	No remarks ...	Wheat, $12\frac{1}{16}$ seers per Re Barley, $15\frac{5}{8}$ " " Gram, $13\frac{1}{8}$ " " Rice, $8\frac{1}{8}$ " " Bajra, $12\frac{1}{16}$ " " Juar, $12\frac{1}{2}$ " "	No remarks ...	The health of the district as a whole has not much changed. There have been several fatal cases of cholera recently in the heart of the civil station of Allahabad; but after close examination of the place, the Civil Surgeon and Collector have failed to discern any exciting cause.	There are 134 cripples in the Meja poor-house, and 65 in the special temporary branch thereof, recently opened near the Sheorajpur railway station in pergunnah Bara.
	Jaunpur ...	Much damage has been done by the recent wind to the mangoes, and by the rain to the melons. The young sugarcane will, however, benefit by the rain, and there will be more grass for the cattle.	The markets are fairly supplied.	Prices are slightly better— Wheat, $11\frac{1}{4}$ to $13\frac{3}{4}$ seers per Re. Barley, $15\frac{1}{2}$ to $17\frac{5}{8}$ " " Gram, $10\frac{9}{16}$ to $13\frac{3}{8}$ " " Rice, $6\frac{5}{16}$ to $8\frac{7}{16}$ " " Juar, $11\frac{1}{2}$ " "	No remarks ...	The condition of the people has not altered for the worse. The cholera has apparently subsided.	The number of persons employed on earth-works in the city has fallen from 498 to 344.

			BENARES DIVISION.				
BENARES DIVISION.	Gorakhpur...	Mangoes injured by storms.	Fairly supplied ...	Wheat, 13¾ seers per Re. Barley, 18 7/16 " " Bajra, 7 7/8 " " Rice, 9 3/16 " " Gram, 14¼ " "	Fair ...	Fair ...	No provincial relief-works. On the works provided by the Municipality, the daily attendance of laborers has averaged 433 persons. In the poor-house there were on an average 66 paupers daily.
	Basti ...	Young sugarcane benefited by rain, but mangoes were damaged. A little boro rice and chaina are the only standing crops to a small extent.	Supplies appear to come from the district itself exclusively. No importations.	Wheat, 11⅞ to 16 seers per Re. Barley, 16 to 24 " " Bajra, 12 " " Rice, 7½ to 9 " " Gram, 12 to 16½ " " Arhar, 11 to 13 " "	The rain has increased the supply of fodder.	Some are returning from Nipal. The idea is that the rains have set in, and in some places kodon and rice is being sown. This has generally given employment in the way of weeding and preparing ground for the kharif. Considerable numbers still seem to be unemployed, but cultivating population have more employment than last week.	No relief operations as yet.
	The Commissioner, who has himself recently visited this district, writes:—"It has not yet been found necessary to open works; the people who had wandered into Nipal are returning: the late showers of rain have turned out ploughs here and there, and rice sowing has begun; in places weeding for the kharif is also going on. The locality where the pressure is beginning to be felt appears just now to be in the tract of country, which lies on each side of the Raphi river, of a width of about 10 or 12 miles on both banks, mostly in the Doomeriaganj and Bauri tehsils, and including perhaps one-third to five-twelfths of the area and population of the district. The tract along the actual border of Nipal is not so badly off. It is probable that works will be opened during next week (say about 24th May)."						
	Mirzapur ...	Sugarcane benefited much from late rain.	Very moderately supplied.	Wheat, 11¼ to 15 seers per Re. Barley, 14 to 19 " " Bajra, 8 to 12 " " Rice, 8 to 10½ " " Gram, 11 to 14 " "	Fair: no change ...	Good: small-pox continues in Koerh, and sporadic cholera here and there.	No relief-works or poor-houses.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(continued).

Division.	District.	State of crops.	State of market.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION—contd.			
BENARES DIVISION—contd.	Azamgarh...	Mangoes still further injured by recent storms: crop will now be a poor one; sugarcane benefited by the rain.	Very moderately supplied.	Wheat, $11\frac{11}{16}$ to $12\frac{3}{4}$ seers per Re. Barley, $16\frac{1}{4}$ to 17 " " Rice, $7\frac{3}{8}$ to $7\frac{1}{2}$ " " Gram, $11\frac{3}{4}$ to $11\frac{13}{16}$ " "	Fair: no sickness...	Sporadic cholera prevails to some extent: there is also some small-pox.	No relief operations.
	Ghazipur ...	Rabi harvested. Sugarcane and cotton looking fair in the fields.	Supply sufficient ...	Wheat, 12 seers per Re. Barley, 17 " " Bajra, 15 " " Rice, $11\frac{1}{2}$ " " Gram, 12 " "	No complaints of fodder or drink.	As reported last week.	In the municipal poor-house 63 persons daily have been provided with relief. No relief-works.
	Benares ...	Harvested: nothing new to report.	Sufficiently supplied...	Wheat, $10\frac{3}{4}$ to 13 seers per Re. Barley, 16 to $17\frac{1}{2}$ " " Bajra, $9\frac{1}{2}$ " " Rice, 6 to $10\frac{1}{4}$ " " Gram, 11 " "	Favourable ...	Favourable ...	No relief-works or poor-houses.
				KUMAUN DIVISION.			
KUMAUN DIVISION.	Kumaun ...	Crops uncut have suffered from wet.	Fairly supplied ...	Wheat, $10\frac{1}{4}$ seers per Re. Barley, 12 " " Rice, $7\frac{1}{2}$ " " Gram, $9\frac{1}{2}$ " "	Murrain prevails ...	Good ...	No relief.
	Gurhwal ...	Wheat reaped in low villages and is being cut on the hills. Wheat in six villages damaged.	Well supplied ...	Wheat, 12 seers per Re. Barley, 13 " " Rice, 6 " " Gram, 9 " "	Good ...	Satisfactory ...	No relief.

	Terai ...	Barley good, wheat light, gram and pulse failed. Hail has done damage.	Fairly supplied ...	Wheat, 19½ seers per Re. Barley, 27½ " " Rice, 7½ " " Gram, 16 " "	Fair ...	Much sickness, especially small-pox.	No relief.
	The Commissioner of the Division reports :—						
Jhansi Division.		Crops as before ..	Supplies sufficient ...	JHANSI DIVISION. *Jhansi*— Wheat, 15 seers per Re. Barley, 18½ " " Juar, 16 " " Gram, 15½ " " *Jalaun*— Wheat, 17 seers per Re. Barley, 19 " " Rice, 7 " " Gram, 16 " " *Lalitpur*— Wheat, 14½ seers per Re. Barley, 17 " " Juar 16 " " Rice, 7½ " " Gram, 15 " "	As before, cattle disease still prevalent in Lalitpur.	In *Jhansi*, fair as yet, but assistance is now required in pergunnah Mau and part of Math. Detailed report and proposals for relief are promised. In *Jalaun*, the Tehsildar of Kalpi pergunnah suggests "providing employment for the labourers," and the Deputy Commissioner has called on the Assistant Commissioner in charge for a report on the state of affairs. Elsewhere in the district no distress is apparent. In Lalitpur, small-pox has not yet disappeared and some cases of sporadic, cholera are reported and necessary precautions have been taken. Otherwise no change.	No relief-works open at present. In the Orai poor-house the number of inmates averages 25 persons daily.
Fyzabad Division.	Fyzabad ...	Rabi harvested ...	Sufficiently supplied...	FYZABAD DIVISION. Wheat, 12½ seers per Re. Barley, 17 " " Rice, 7¼ to 7½ " " Gram, 13¼ to 14 " "	Good ...	No change yet ...	In the Fyzabad poor-house (a permanent institution) a daily average of about 179 paupers obtain relief. On relief-works started in the Bhikapur tehsil, the average attendance daily, is 80 labourers.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(Continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operation, &c.
				FYZABAD DIVISION.—contd.			
FYZABAD DIVISION.—contd.	Gonda ...	No remarks ... Commissioner notes:—"Prices exhibit a tendency to rise, and this unseasonable weather with constant storms and an abnormally low temperature, excite apprehensions that the rains, if not deficient, will be retarded."	Continue well supplied.	Wheat, 14½ seers per Re Barley, 20¼ " " Juar, 14½ " " Rice, 8 " " Gram, 15 " "	Generally good: disease here and there, but not to any extent.	Stationary ..	No relief-works or poor-houses.
	Bahraich ...	Threshing still going on: it has been retarded by the rains, which will however be beneficial to kharif ploughings.	Moderate supply ...	Wheat, 12½ to 12¾ seers per Re. Barley, 19 " " Gram, 14 to 15 " " Bajra, 7 " " Rice, 6 " " Juar, 14 " "	"Khang" disease diminishing.	Fair: small-pox and cholera much abated.	On municipal works 22 labourers daily, and in the permanent poor-house 67 paupers.
				SITAPUR DIVISION.			
DIVISION.	Sitapur ...	No report ...	.....	.....	.....	No reports received.	
	Hardoi ...	Dust-storms on the 13th, 14th and 16th accompanied by rain interfered with threshing, but not seriously. Watering of cane going on as usual.	Grain continues to pour into the markets, and the new Railway ganj is overflowing with stock.	Wheat, 17 1/16 seers per Re. Barley, 23½ " " Gram, 18 5/16 " "	The country is very green considering the time of the year, and the cattle have plenty of grazing.	There are no signs of distress. Hundreds of coolies are employed in loading and unloading grain at the Ganges.	No relief-works.

SITAPUR	Kheri ...	Threshing is in progress, but where rain has fallen the work is at a stand still. The rain which has hitherto fallen has done good to the Chaitna paddy and sugarcane.	The Lakhimpur market is ill supplied with grain, while the supply at Mohamdi and Gola is moderate.	Wheat, 18 11/16 seers per Re. Gram, 21 3/16 „ „ Barley, 27 „ „ Rice, 6 13/16 „ „	Good, as pasture is now available.	Distress has much abated since the rabi has been gathered, but it is feared that the constant rain will damage a great portion of the grain which has not been removed from the threshing floor.	A daily average of 849 persons has been employed on relief works; and the number in poor-houses averaged 31 persons.
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli...	As reported last week. Insects are reported to have attacked the Sawan crop to the north of the district.	Well supplied on the whole.	Wheat, 14¼ seers per Re Barley, 18¾ „ „ Gram, 12⅝ „ „ Rice, 6½ „ „	Improving daily ...	On the whole good: better on the south side of the district than in the north, where work is wanted by the labouring classes. Small-pox is very prevalent and caused considerable mortality among children.	The daily average during the week has been on relief-works ... ... 2,938 In poor-houses ... 359 Considerable increase on the relief-works is thus shown. This must be expected owing to the labouring classes having been thrown out of field work.
	Sultanpur ...	All cut and housed. Some Sawan has come into the market.	Sufficient, but less than last week.	Wheat, 13 seers per Re. Barley, 16 „ „ Bajra, none. Rice, 7 „ „ Gram, 13 „ „	Much improved in condition.	About the same as before.	No relief-works. In poor-houses the daily attendance has averaged 325 persons.
	Partabgarh...	No change ...	Well supplied ...	Wheat, 13⅛ seers per Re. Barley, 18 „ „ Arhar, 13 „ „ Rice, 8 „ „ Gram, 12½ „ „	No change ...	No change ...	No relief-works going on. There were 81 persons in the poor-house.

Abstract of the report on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 18th May 1878—(Concluded.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				LUCKNOW DIVISION.			
	Lucknow ...	Nothing to record ...	Well supplied; but importations into the city still keep low.	Wheat, $14\frac{5}{8}$ seers per Re. Barley, 20 " " Bajra, $9\frac{7}{8}$ " " Rice, $9\frac{1}{4}$ " " Gram, $15\frac{1}{8}$ " "	Improving, as fodder is more plentiful: mortality has been enormous. Advances for plough cattle for kharif sowings will be necessary.	As regards the city, the City Magistrate reports: "Death rate again mounted in April. As a rule, emaciated persons are not seen about. Respectable people believed to be in straits." In the district the death rate is lower. The mortality in Mohanlalganj and Goshainganj is still considerably in excess of that in the remainder of the district. Small-pox and fever accounted for the majority of deaths during April. A good deal of fever and small-pox is still about.	On relief-works the daily average has risen to 1,142 persons; it was 274 in the previous week. There were 736 persons daily in receipt of charitable relief from the Lucknow charitable endowments.
DIVISION.	Unao ...	The crops on threshing floors have suffered to a certain extent from the recent fall of rain.	Well supplied ...	Wheat, $15\frac{5}{8}$ seers per Re. Barley, $21\frac{3}{4}$ " " Rice, 8 " " Gram, 15 " " The slight tendency to fall discernible, is due entirely to the	Good	Continues to be good. No authenticated instance of distress, and all reports are favourable. But from slight indica-	The number daily relieved in the Sadr poor-house averages 53 persons. There are no relief-works.

			fall of rain which has interfered with storing.			tions it may be apprehended that the necessity of opening one relief work may become apparent before the close of the month.	
Barabanki...	Crops harvested ...	Well supplied : gram scarce.	Wheat, 14 seers per Re Gram, 14 „ „ Rice, 7 „ „ Juar, 12 „ „ Barley, 20 „ „ Kodon, 16 „ „	Fair	Stationary ...		(a.) The new road connecting Hydergarh with the Sadr is being made in three places employing daily ... 2,632 persons. (b.) Training channel of Kaliani bridge ... 215 „ (c.) Kaliani bridge, Rari ... 773 „ (d.) Constructing bridge over Nya Naddi ... 247 „ (e.) Improving approach to Kaliani bridge at Safadarganj ... 43 „ Total ... 3,910 persons. The poor-house at Hydergarh was re-opened on 12th instant; the average number of paupers has been 42 daily.

GOVT. SECRETARIAT, N.-W. P. AND OUDH,
Naini Tal, the 23rd May 1878.

C. ROBERTSON,
Secy. to the Govt. of the N.-W. Provinces and Oudh.

No. 1495A, dated Naini Tal, the 1st June 1878.

From—C. ROBERTSON, Esq., Secy. to the Govt. of the N.-W. Provinces and Oudh,

To—The Additional Secretary to the Government of India, P. W. Dept. (Famine).

IN continuation of my letter No. 1392A, dated 23rd May, I am directed to forward the abstract of the weekly reports on the condition of the several districts in these Provinces for the week ending 25th May.

2. The weather during the week continued to be unusually wet and stormy, and the complaints of injury done by rain to grain on threshing floors are repeated. In the hill districts considerable damage has been caused to standing crops.

3. In prices the fluctuations have been generally unimportant. In the Meerut Division grain is somewhat cheaper. In the Ghazipur District it has become very dear. The annexed memorandum of prices of wheat and barley shows the fluctuation in each district.

4. It is not yet possible to furnish the detailed information required by the Government of India in regard to relief-works in progress, but it is hoped that next week's reports will give full particulars on the points mentioned in your letter No. 1279F, dated 16th May. There has been a considerable increase in the numbers on relief-works at Muttra, and in the poor-houses at Agra. There has also been an increase in the number of labourers at Lucknow, Barabanki and Rae Bareli. The following memorandum shows the numbers on relief-works and in poor-houses during the past and previous weeks:—

	Week ending 18th May.	Week ending 25th May.
North-Western Provinces—		
Relief-works	18,021	14,921
Poor-houses	3,597	4,067
	21,618	18,988
Oudh—		
Relief-works	8,941	12,389
Poor-houses	1,873	2,022
	10,814	14,411

Comparative Memorandum of prices of Wheat and Barley in the several districts of the North-Western Provinces and Oudh, for week ending 25th May 1878.

Divisions.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	15 to 17	17	23	22
	Saharunpur ...	15⅝ to 17	16 to 19 9/16	20 to 27	20 to 27
	Muzaffernagar ...	16 to 17½	17 to 17¾	22 to 25	21 to 25
	Meerut	14 to 17½	16 to 19	21 to 25	21 to 25
	Bulandshahr ...	16 to 17¾	16 to 17½	24	23
	Aligarh	15 to 18	13 to 17	22 to 25	20 to 24
Rohilkhand...	Bareilly	16 9/16	16¼	21⅞	22½
	Bijnor	17½ to 19	17 7/16 to 20	23 to 25	23 to 25⅞
	Budaon	19 3/16	19 7/16	27	26⅜
	Shahjahanpur ...	17 to 17¼	17	23½ to 24	23 to 23½
	Moradabad ...	16⅞	16⅞	22½	22½
Agra ...	Muttra	15½	16	20	21 9/16
	Etawah	15 to 19	14½ to 17	19 to 21½	19 to 21¼
	Etah	17 9/16	18 1/16	22 11/16	22 11/16
	Farukhabad ...	17	17	22⅛	22½
	Mainpuri	16	16	21	20
	Agra	14 to 14½	14¼ to 15	18½ to 19	17½ to 18
Allahabad ...	Cawnpur	13¾ to 15¼	13¾ to 15¼	19¾ to 20¾	19½ to 20½
	Fatehpur	13½ to 14½	13½ to 15½	18 to 20½	18 to 20
	Hamirpur... ...	15¾	15⅞	19 1/16	19⅝
	Banda	14¾	15	17½	17½
	Kirwee (Sub division) ...	11½ to 13½	11½ to 13½	14 to 16	14 to 16
	Allahabad... ...	12 1/16	12¼	15⅝	15¾
	Jaunpur	11¼ to 13⅜	11¼ to 13⅜	15½ to 17⅝	14½ to 17⅝
Benares ...	Mirzapur	11¼ to 15	11¼ to 14	14 to 19	13½ to 17
	Ghazipur	12	10⅝	17	16⅝
	Gorakhpur ...	13⅜	13½	18 7/16	18
	Azamgarh... ...	11 13/16 to 12¾	11 13/16 to 12 9/16	16¼ to 17	16¼ to 16¾
	Benares	10¾ to 13	11¼ to 12⅞	16 to 17½	16
	Basti	11⅞ to 16	11¾ to 16	16 to 24	15 to 24
Jhansi ...	Jhansi	15	15¾	18½	18½
	Jaloun	17	16	19	19
	Lalitpur	14½	14	17	16
Kumaon ...	Kumaon	10¼	10¼	12	12
	Gurhwal	12	12	12	12
	Terai	19⅓	20	27½	30
Lucknow ...	Lucknow	14⅝	14 13/16	20	20 3/16
	Unao	15⅝	15 13/16	21¾	21⅞
	Barabanki... ...	14	13 to 13½	20	17
Sitapur ...	Sitapur	16¼	16¼	23¾	23
	Hardoi	17 5/16	16½ to 17½	23⅞	23½
	Kheri	18 11/16	18½	27	28
Fyzabad ...	Fyzabad	12½	12½ to 13	17	17
	Gonda	14	14	20	19
	Bahraich	12½ to 12¾	12½	19	19
Rae Bareli ...	Rae Bareli... ...	14¼	14¼	18¾	18½
	Sultanpur... ...	13	12	16	15
	Pertabgarh ...	13⅛	12	18	15

Naini Tal,
The 31st May 1878.

C. ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending the 25th May 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun...	Nearly harvested ...	Well supplied ...	Wheat, 17 seers per Re. Barley, 22 „ „ Gram, 14½ „ „ Rice, 7½ „ „ Arhar, 14 „ „	Very good ...	Very good ...	No relief-works or poor-houses in this division.
	Saharunpur	Injury done by wind and rain: threshing [illegible]over yet.	Well supplied ...	Wheat, 16 to 19 9/16 seers per Re. Barley, 20 to 27 „ „ Gram, 14 to 16 „ „ Juar, 10 to 10¾ „ „ Rice, 5½ to 7½ „ „	Good ...	Pretty good; but fever and dysentery still continue in tehsil Nakur.	
	Mozuffarnagar.	Owing to dampness, grain is still lying on threshing floors. Melons, gourds and mangoes have been injured; while sugar-cane has benefited by the rain.	Well supplied ...	Wheat, 17 to 17¾ seers per Re. Barley, 21 to 25 „ „ Gram, 14¼ to 17½ „ „ Mukka, 11 to 16½ „ „ Juar, 11 to 12 „ „	Good ...	Good ...	
	Bulandshahr	All harvested ...	Well supplied ...	Wheat, 16 to 17½ seers per Re. Barley, 23 „ „ Gram, 16½ „ „ Juar, 13 „ „ Rice, 6 to 9 „ „	Improving ...	Improving ...	
	Meerut ...	Much damage, and delay in getting in grain by incessant storms.	Well supplied ...	Wheat, 16 to 19 seers per Re. Barley, 21 to 25 „ „ Gram, 15 to 19 „ „ Juar, 8 to 12 „ „ Rice, 5½ to 8½ „ „	Cattle affected by paralysis in tehsil Mowana.	Small-pox in tehsil Mowana.	

	Aligarh ...	All gathered in: agricultural operations are at a stand still.	Well supplied ...	Wheat, 13 to 17 seers per Re. Barley, 20 to 24 „ „ Gram, 14 to 17 „ „	Improving, but bhusa is still dear.	Good ...	
				AGRA DIVISION.			
	Muttra ...	As reported already ...	Well supplied ...	Wheat, 16 seers per Re. Barley, $21\frac{9}{16}$ „ „ Bajra, $10\frac{1}{8}$ „ „ Juar, $13\frac{1}{2}$ „ „ Gram, $15\frac{13}{16}$ „ „	Steadily improving, as grass and fodder is abundant.	No change ...	On relief-works, 3,530 In poor-houses, 847 or a total of 4,377 persons daily.
	Agra ...	Gathered in ...	No want felt: the imports still exceed the exports.	Barley, $17\frac{1}{2}$ to 18 seers per Re. Wheat, $14\frac{1}{2}$ to 15 „ „ Bajra, 9 to $9\frac{1}{2}$ „ „ Juar, 10 to $10\frac{1}{2}$ „ „ Gram, $14\frac{3}{4}$ to 15 „ „	Improving, as grass is procurable.	Still impoverished. Cholera continues in Ferozabad, and has broken out in Eradatnagar also.	On relief-works there are daily some 9,390 persons employed (on an average). The number of paupers in the poor-houses averaged 2,326 daily.
AGRA DIVISION.	Farukhabad	Much grain still out, which cannot be dried. A fey days' sunshine would, however, repair everything. Tobacco, cane, indigo, and kuchiana coming up and being irrigated.	Fairly stocked. Exportation from Kanouj has been less this week.	Wheat, 17 seers per Re. Barley, $22\frac{1}{2}$ „ „ Rice, $6\frac{3}{4}$ „ „ Gram, $15\frac{3}{4}$ „ „	Good: grass and bhusa abundant. Foot-and-mouth disease in some villages.	No perceptible distress.	On relief-works the daily average attendance for the past week was 1,148, while in the poor-house 66 paupers have received relief daily.
	Etawah ...	Indigo and sugarcane sowings completed.	Well supplied ...	Wheat, $14\frac{1}{2}$ to 17 seers per Re. Barley, 19 to $21\frac{1}{4}$ „ „ Bajra, 12 „ „ Juar, 12 „ „ Gram, $15\frac{1}{2}$ to 18 „ „	No change ...	No change ...	Twenty-four (24) persons in the poor-house.
	Mainpuri ...	Threshing operations retarded by the wet weather.	Well supplied ...	Wheat, 16 seers per Re. Barley, 20 „ „ Rice, 7 „ „ Gram, $16\frac{1}{2}$ „ „	Normal ...	As last reported ...	In poor-houses the daily number of inmates has averaged 204 persons. The canal works at Shekoabad furnished employment to laborers of this district. No relief-works in the district have yet been opened.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending the 25th May 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION—contd.			
AGRA DIVISION.—contd.	Etah ...	Threshing nearly finished.	Well supplied ...	Wheat, $18\frac{1}{16}$ seers per Re. Barley, $22\frac{11}{16}$ " " Rice, $7\frac{11}{16}$ " " Gram, $17\frac{11}{16}$ " "	Good ...	Small-pox decreasing: condition otherwise good. A want of employment is beginning to be felt.	No relief at present.
				BENARES DIVISION.			
	Gorakhpur...	Growing cane crops in good condition. Mangoes will be plentiful, notwithstanding the storms.	Fairly supplied ...	Wheat, $13\frac{1}{2}$ seers per Re. Barley, 18 " " Bajra, 7 " " Gram, $13\frac{5}{16}$ " "	Fair ...	Fair; public health good. Collector reports that from further enquiry he is satisfied that the Nipal durbar has not prohibited the exportation of rice. As a matter of fact, the cause of small exports from Nipal is owing to a rise of prices in Nipal itself.	No provincial relief-works. On the works started by the Municipality 407 persons have been employed; and in the poor-house 75 persons have been relieved daily. This is a municipal institution.
	Bestí ...	No crops of general importance standing. Mangoes have suffered from high winds.	Supplies appear to come from the district itself exclusively. There are no importations.	Wheat, $11\frac{3}{4}$ to 16 seers per Re. Barley, 15 to 24 " " Bajra, 12 " " Rice, 8 to $9\frac{1}{16}$ " " Gram, 12 to 16 " "	No sickness reported	Cultivators who have cane, or can buy seed, are at work. Costliness of seed prevents many from cultivating.	No relief-works or poor-houses. Special enquiry into character of recent movements to Nipal is being made. Arrangements in progress for relief-works which will open on 28th May.

BENARES DIVISION.						Persons who have no connection with cultivation or cattle are mostly unemployed. Many have to live on less food than usual, but none, it is believed, are without food.	
	Mirzapur ...	Sugarcane benefited by late rain.	Very moderately supplied.	Wheat, 11¼ to 14 seers per Re. Barley, 13½ to 17 " " Bajra, 8 to 12 " " Gram, 11¼ to 14 " "	Scarcity of water and fodder reported at Chakea. Elsewhere good.	No change. Sporadic cholera here and there.	No relief-works or poor-houses.
	Azamgarh...	Sugarcane has improved, and a new crop of grass has sprung up in many places, affording good fodder.	Very moderately supplied.	Wheat, 12 9/16 to 11¾ seers per Re. Barley, 16¼ to 16¾ " " Gram, 11⅝ to 11 13/16 " " Arhar, 9 13/16 to 10 5/16 " "	As usual: no sickness.	Sporadic cholera prevails to some extent: there is also some small-pox. Collector reports that a European planter states that people find it difficult to obtain food, and that it is a question whether the Mau and Nagra Road should not be opened as a relief-work, at any rate till rain falls. Commissioner adds: "Collector has been directed himself to make local enquiry and report at once."	Ditto ditto.
	Benares ...	Nothing new ...	Well supplied ...	Wheat, 11¼ to 12⅓ seers per Re. Barley, 16 " " Bajra, 10 " " Gram, 12 to 13 " "	Favorable ...	Favorable ..	Ditto ditto.

Abstract of the reports on the condition of the several districts in the North-Western Provinces and Oudh for the week ending 25th May 1878,—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION—contd.			
BENARES DIVN.—contd.	Ghazipur ...	Sugarcane and cotton are looking fair in the fields.	Sufficiently supplied...	Wheat, 10⅝ seers per Re. Barley, 16⅜ " " Bajra, 15 " " Gram, 12 " "	No complaint of want of fodder.	Same as last week ..	No relief-works. In poor-houses the daily attendance of paupers has averaged 59 persons.
				ALLAHABAD DIVISION.			
	Cawnpore ...	Threshing is still going on.	No remarks ...	Wheat, 13¾ to 15¼ seers per Re Barley, 19½ to 20½ " " Juar, 11½ to 12½ " " Gram, 13½ to 14¾ " "	Good	No distress at present.	No relief.
	Fatehpur ...	Grain on threshing floor has suffered slightly from the rain: and the storms have done damage to the mangoes.	Well supplied ...	Wheat, 13½ to 15½ seers per Re. Barley, 18 to 20 " " Gram, 12⅝ to 15 " "	No disease ...	Fever and small-pox reported from tehsil Khaga. Cholera has made its appearance in the village of Mankapur in pergunnah Ekdala, tehsil Khakhrera, where 18 persons were attacked between the 18th and 20th, of whom 12 died. A few cases have also been reported from the police station of Thariaon, in pergunnah Haswa, tehsil Fatehpur.	No relief-works or poor-houses.

ALLAHABAD DIVISION	Hamirpur ..	The grain still in the threshing ground has not been injured seriously by the rain, owing to the sunshine following it.	Abundantly supplied; large export continues.	Wheat, 15½ seers per Re. Barley, 19¾ " " Gram, 15 3/16 " " Juar, 13 " " Bajra, 12 " "	Doing well: plenty of grass springing up.	From tehsil Kulpahar and Mandha some symptoms of distress from lack of employment are reported, but from no other tehsil. Some employment is found in the repair of houses, in preparation for the rains.	No relief-works. Eighty-eight persons were daily relieved in poor-houses.
	Banda ...	Already reported ...	Markets well supplied. Grain still exported, but not to such an extent as formerly.	Wheat, 15 seers per Re. Barley, 17½ " " Juar, 14 " " Rice, 7 to 8½ " " Gram, 15 " "	Very fair on the whole. Not much disease.	As before. Cholera has broken out in several villages, but except in the town of Bahem, it has been of a mild type, and few deaths have occurred.	No relief operations.
	Kirwee ...	Nothing further to report.	Sufficient supply to meet local demand. Neither imports nor exports are considerable.	Wheat, 11½ to 13½ seers per Re. Barley, 14 to 16 " " Gram, 13 to 13¾ " " Juar, 12 to 14 " "	Cattle disease continues to be reported: the mortality during the week has been 50 head of cattle.	Much as already reported: and no further measures of relief appear to be necessary. A few cases of cholera continue to be reported.	The introduction of the Government principles of relief into the poor-house at Kirwee, as regards living within the poor-house, has tended to lower the number of inmates from 83 in the previous week to 9 in the week under report: but the number of applications is again increasing.
	Allahabad ...	The mango yield, in spite of loss from storms, promises to be an unusually abundant one. Melons have been a good deal injured by the rain and wind.	No remarks ...	Wheat, 12¼ seers per Re. Barley, 15¾ " " Gram, 13 " " Rice, 8⅛ " " Bajra, 12 " " Juar, 12¼ " "	Foot-and-mouth disease is rather bad among the cattle in parts.	There is very little cholera: small-pox is still virulent, but is less fatal than usual.	There are 136 cripples in the Meja poor-house, and 100 in the temporary refuge at Seorajpur.
	Jaunpur ..	No remarks ...	Imports have far exceeded exports.	Wheat, 11¼ to 13⅜ seers per Re. Barley, 14⅛ to 17⅝ " " Gram, 11¼ to 13⅜ " " Juar, 11¼ " "	No remarks ...	There are as yet no apparent signs of distress.	On earth-works within the Municipality, 446 persons have been employed daily.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending the 25th May 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Bareilly ..	No change ...	Well supplied; prices steady.	Wheat, 16¼ seers per Re. Barley, 22½ " " Bajra, 5 " " Juar, 6¼ " " Gram, 16¼ " "	No change ...	Good ... No outbreak of disease requiring notice. Fever and bowel complaints are prevalent, chiefly towards the Terai border.	No relief-works; on an average 96 persons daily have been relieved in poor-house.
	Bijnor ...	Same as last week. The recurrence of rain prevents the harvest from being garnered, and seriously injuring both grain and stalk.	Supplied sufficiently...	Wheat, 17 7/16 seers per Re. Barley, 24 to 25⅞ " " Juar, 10 to 12 " " Gram, 14¼ to 19 " "	Improving; cattle disease reported from tehsils Bijnor and Chandpur.	Fever and small-pox decreasing. The occupation afforded by the harvest is drawing to a close, but sowings of cotton and Siwain are reported.	No relief.
	Moradabad ..	Complaints that the grain is damaged, and the harvest retarded by the state of the weather, are universal.	Well supplied; and brisk exportation.	Wheat, 16⅞ seers per Re. Barley, 22½ " " Gram, 15⅝ " " Bajra, 21⅛ " "	Generally good: some cases of disease reported in Hasanpur.	Much the same as last week. Small-pox reported in places, and bowel complaints in Hasanpur, particularly among children.	No relief-works or poor-houses.
	Shahjahanpur	About half of the crops has been threshed. The rain has considerably delayed the stowing up; but	Unusually well stocked with grain. Linseed continues to be largely exported to Calcutta and	Wheat, 17 seers per Re. Barley, 23 to 23½ " " Gram, 17 to 18 " "	Good	Good: there is no lack of employment or food. Crime is normal, and there is no epidemic, al-	Seventeen persons are at present supported from the Famine Fund in the Municipal poor-house. No relief-works. Commissioner notes: It is not

		there is no injury generally to the cultivators, who have already parted with their produce to the corn merchants. Young sugarcane is promising, but the area under cultivation is small, and the seed often inferior.	Cawnpore, and there are also considerable exports of grain. The village markets too are abundantly stocked.			though small-pox is somewhat on the increase, and the unusual weather has occasioned some slight increase of illness.	probable that any relief measures will be required for the next three weeks at any rate. After that, all will depend upon the early arrival of the rains.
	Budaon ...	Reaping over. Threshing and winnowing have been delayed by rain, which has benefited the sugarcane, indigo and grass, and has only so far injured the wheat still out, as to render a very small portion of of it unfit for exportation or seed.	Well supplied. Exportation of grain continues, but is decreasing.	Wheat, $19\frac{1}{16}$ seers per Re. Barley, $26\frac{3}{8}$ " " Gram, $19\frac{3}{16}$ " " Rice, $5\frac{11}{16}$ " "	Improved ...	Improved ...	No relief-works or poor-houses.
				JHANSI DIVISION.			
JHANSI DIVISION.	The Commissioner reports for the Division as follows:—						
		As before ...	Well supplied ...	*At Jhansi*— Wheat, $15\frac{3}{4}$ seers per Re. Barley, $18\frac{1}{2}$ " " Juar, $14\frac{1}{4}$ " " Gram, 16 " " *At Jalaun*— Wheat, 16 seers per Re. Barley, 19 " " Rice, 7 " " Gram, 16 " " *At Lalitpur*— Wheat, 14 seers per Re. Barley, 16 " " Juar, $16\frac{1}{2}$ " " Gram, $14\frac{1}{2}$ " "	Slowly improving. In Lalitpur the cattle disease is said to be abating.	In Jhansi and Jalaun, there has been no change: proposals for relief-works are under submission from the latter district for the pergunnahs of Orai and Jalaun. In Lalitpur sickness is on the decrease.	No relief-works open. The daily average in the Orai poor-house during the week was 20.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending the 25th May 1878—(concluded).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				Kumaun Division.			
Kumaun Division.	Kumaun ..	Nearly all cut. Commissioner notes:—"The unusual wet weather has done much damage to the wheat, and prevents the crops still on the ground from ripening."	Fairly supplied ...	Wheat, 10¼ seers per Re. Barley, 12 " " Rice, 7 " " Gram, 9½ " "	Murrain prevalent...	Good ...	No relief-works or poor-houses.
	Gurhwal ...	Threshing and winnowing retarded by bad weather: the crops of a few villages have suffered from hail.	Well supplied ...	Wheat, 12 seers per Re. Barley, 12 " " Rice, 6 " " Gram, 9 " "	Satisfactory ...	Good ...	Ditto ditto.
	Terai ..	Rain is doing considerable harm to harvested crops, and is impeding threshing. In some places the grain is rotting.	Fairly supplied ...	Wheat, 20 seers per Re. Barley, 30 " " Rice, 7½ " " Gram, 17 " "	Fair ...	Much sickness exists, especially small-pox.	Ditto ditto.
				Sitapur Division.			
	Sitapur ...	Slight rain on 21st. Threshing retarded, and grain damaged by frequent rain and storms.	Well supplied ...	Prices stationary— Wheat, 16¼ seers per Re. Barley, 23 " " Gram, 17½ " "	Cattle have plenty to eat, and are getting into good condition.	Good on the whole. When harvesting is over, there is a likelihood of some distress.	No relief-works or poor-houses.

SITAPUR DIVISION.	Hardoi ...	No check has been caused to the threshing during the week.	Grain is still pouring into the markets, but prices do not fall in consequence of the great export which goes on, to Benares in the south, and Cawnpore in the west.	Wheat, 16½ to 17½ seers per Re. Barley, 23½ „ „ Gram, 17½ „ „	No remarks ...	No signs of distress among man or beast. Plenty of work for farm laborers at the threshing floors, and in transporting the grain to the ganjes and markets.	Ditto ditto.	
	Kheri ...	Threshing is at a stand still for want of clear sunshine. There is fear of the grain rotting. Paddy and sugarcane are thriving.	As usual ...	Wheat, 18½ seers per Re. Gram, 21 5/16 „ „ Barley, 28 „ „ Rice, 7 „ „	Good ...	No distress ...	A daily average number of 488 men, women and children were employed on public works.	
				RAE BARELI DIVISION.				
RAE BARELI DIVISION.	Rae Bareli...	Much the same as last week. Kodon has been sown.	Well supplied ...	Wheat, 14¼ seers per Re. Barley, 18½ „ „ Gram, 12 9/16 „ „ Rice, 6½ „ „	Much improved ...	Work is much wanted by the laboring classes: this will be apparent from the large increase on relief-works.	On relief-works daily, ... 4,095 In poor-houses, ... 419	

Commissioner remarks—"The weather and temperature has been much the same as last week. There have been several dust-storms; one accompanied by a heavy shower on the 20th (Monday).

"There has been a steady increase in the numbers on relief-works which still continues; the daily average increase has been between 300 and 400, and Commissioner fears that the increase will continue till the rains set in.

"The Superintending Engineer has been officially informed that an increase to the Public Works Department staff will shortly be required. By concentrating the people on one work with our present staff, we can manage the supervision of say 9,000 to 10,000; but as it is feared relief-works will have shortly to be started in the Sultanpur district, it is necessary the Superintending Engineer should be in a position to strengthen the Subordinate Public Works Department staff of this division, on very short notice. The last report shows there are now near 5,000 on relief-works in the Rae Bareli district. Commissioner hopes to visit the relief-works himself during next week."

Sultanpur ...	Only sawan on the ground.	Sufficient supply ...	Wheat, 12 seers per Re. Barley, 15 „ „ Rice, 7 „ „ Gram, 13 „ „	Fair condition ...	No improvement since last report.	No relief-works, and 334 persons daily relieved in poor-houses.	

Commissioner notes:—Nothing calling for remark, but that it is very unlikely the next six weeks will be got over without starting relief-works in this district.

Abstract of the reports on the condition of the several districts in the North-Western Provinces and Oudh for the week ending the 25th May 1878—(concluded.)

Division.	District.	Condition of crops.	State of markets.	Price of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
RAE BARELI DIVN.—contd.	Partabgarh ..	No remarks ...	No remarks ...	RAE BARELI DIVISION—contd. Prices have risen at a bound— Wheat, 12 seers per Re. Barley, 15 " " Gram, 11½ " " Arhar, 13 " " Rice, 8 " "	No change ..	Pauperism seems to be on the increase.	In the poor-house there are 96 persons receiving relief. No relief-works.
	Commissioner notes:—"From the rise in prices it would appear that the poorer classes are again beginning to show symptoms of distress. for relief-works has been made, but it is doubtful whether the next six weeks can be tided over without starting them."						No representation of any necessity.
LUCKNOW DIVISION.	Lucknow ...	No remarks ..	Well supplied ...	LUCKNOW DIVISION. Wheat, 14 13/16 seers per Re. Barley, 20 3/16 " " Bajra, 10 1/16 " " Rice, 9¼ " " Gram, 15 1/16 " "	No change since last week.	As reported last week. A good deal of small-pox still in the district.	The daily attendance on relief-works has been 2,104: last week it was 1,142. In poor-houses 753 persons on an average have received relief daily.
	Unao ...	As reported last week	Well supplied ...	Wheat, 15 15/16 seers per Re. Barley, 21⅞ " " Bajra, 8 " " Rice, 8 " " Gram, 15¼ " "	Continues good ...	Good ...	There were 56 persons on relief in the poor-house. There are no relief-works.
	Barabanki ...	Harvested ...	Well supplied ...	Wheat, 13 to 13½ seers per Re. Barley, 17 " " Juar, 12 " " Rice, 6 " " Paddy, 14 " " Gram, 13¾ to 14½ " "	Fair ...	Stationary ...	*Relief-works.* — *Daily attendance.* (*a*). Barabanki and Hydergarh road ... 4,312 (*b*). Improving approach of Kalliani bridge at Safdarganj, making a dip in eastern approach, and securing datum of bridge ... 520 (*c*). New approach road to Ramnagar Railway Station ... 301

						Commissioner notes that the numbers on the Hydergarh works have risen considerably, and he fears distress is increasing in that quarter.	(d). Training Channel of Kalliani bridge at Ramsanahai Ghat ... 151 (e). Remodelling Kalliani bridge on the Barabanki and Fatehpur road ... 177 Total ... 5,461 The average number of paupers in the Hydergarh poor-house (re-opened on 12th) has been 65.
				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ...	Harvested ...	Sufficiently supplied ...	Wheat, 12½ to 13 seers per Re. Barley, 17 „ „ Rice, 7 „ „ Gram, 13½ to 14 „ „	Good ...	No change ...	Numbers on relief (daily averages): On works, 164 persons. In poorhouses, 201 „ Total ... 365 „
	Gonda ...	No remarks ...	Well supplied ...	Wheat, 14 seers per Re. Barley, 19 „ „ Juar, 14 „ „ Gram, 14½ „ „	Good on the whole	No distress reported. Commissioner remarks: Prices are still rising; but the circumstances of no portion of the population of the district would warrant the opening of relief-works at present.	No relief.
	Bahraich ...	Threshing still going on. The recent rain will be beneficial to kharif ploughings. The produce of gram and arhar has been below average.	Plentiful supply ...	Wheat, 12½ seers per Re. Barley, 19 „ „ Gram, 14 to 15 „ „ Bajra, 7 „ „ Juar, 14 „ „	Good: disease is decreasing.	Fair ...	On Municipal relief-works ... 77 persons. In the permanent poor-house ... 67 „ These figures represent daily averages.

GOVT. SECTT., N.-W. PROVINCES AND OUDH,
Naini Tal, the 31st May 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. P. and Oudh.

C. BERNARD,
Additional Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 4TH JUNE 1878.

GENERAL REMARKS.—Rain is reported from all districts of Madras; in Malabar, South Canara, Salem, Coimbatore and the Nilgiris the fall has been of fair quantity, elsewhere slight: prices still shew an upward tendency in many districts. The total number on relief works is 124,478, and on gratuitous relief 72,698; the former is less by 2,367 and the latter more by 220 than last week. No rain is announced from Mysore; ploughing and sowing continue: the number on works for the week ending the 25th ultimo was 44,216, and on gratuitous relief 11,566, less by 446 and 482 than in the previous week respectively. In Bombay showers have fallen throughout the Southern Mahratta Country and in Khandesh; the river continues very high in Sind; the weather at Bombay is cloudy and very hot. It has been cloudy and hot during the week throughout the Central Provinces; slight showers have fallen in four districts; preparations for the *kharif* continue. No rain has fallen in Berar. None is reported from Central India. In Rajputana there has been a general heavy fall of rain in Bickaneer, which has filled the tanks: there appears also to have been a heavy fall at Kotah; showers are reported from Abu, Sirohi, Marwar, Jhallawar, Deoli, and Ajmere. In Bengal rain is reported from all the Eastern, and most of the Central and Northern districts: showers have also fallen in Chota Nagpore and Orissa; in the Bhágalpur and Patna divisions there has been little or no rain; the weather is now generally fine, and prospects good; more rain is wanted in Poorce. In Assam little rain has fallen in the valley, more in Sylhet; prospects are good. In Burma there has been general rain. In the North-Western Provinces and Oudh no rain has fallen, except in Kumaun; westerly winds prevail. In the Punjab rain is reported only from Amritsar (where damage is said to have been done to the crops still ungarnered), Dehra Ismail Khan, and Hissar; the weather is now more settled, and reports of the harvest are favourable.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (May 30th)	Rain in 9 places, average ·68.	Rice 8·81, *raggi* 12·71, *cholum* 11·31, *cumboo* 12·05.
Vizagapatam (June 3rd)	·5 in 8 taluks.	Rice 8·0, *cholum* 11·5, *raggi* 13·4, *cumboo* 13·3.
Godavery („ „)	Very little rain.	Rice 7·79, *cholum* 15·40, *raggi* 15·50, *cumboo* 18·0.
Kistna (May 30th)	·50 (average of 7 taluks).	Rice 7·35, *cholum* 11·78, *raggi* 14·10, *cumboo* 11·79; sick in relief hospital in Bezwada 19.
Nellore (June 4th)	·26 in 2 taluks.	Rice 8·58, *cholum* 13·73, *raggi* 16·25, *cumboo* 12·87; Department Public Works, on works 5,456; canal 12,954; camps 154.
Cuddapah (May 31st)	·16	Rice 9·57, *cholum* 13·13, *raggi* 12·82, *cumboo* 13·45; camps 977; paddy and *cholum* harvested, outturn ¾.
Bellary (June 1st)	·8	Rice 8·48, *cholum* 9·89, *raggi* 10·85, *cumboo* 9·92; on works 9,051; children 440; camps 8,201; village relief 744; standing crops, second crop paddy generally good; reaping second crop paddy still in progress in some places, outturn fair; dry lands are being prepared for cultivation
Kurnool ...	·54 (average of district).	Rice 8·33, *cholum* 11·15, *raggi* 13·35, *cumboo* 11·20; in camps 5,309; village relief 2,355; ground being broken up for sowing in some taluks; indigo under wells is in good condition in Sirwell; fodder sufficient; water-supply decreasing but sufficient except in some hill villages.
North Arcot (May 31st)	·57	Rice 8·8, *cholum* 10·7, *raggi* 12·2, *cumboo* 9·9; on works 22,359; children 1,216; camps and houses 7,796; village relief 7,260; crops good where water is available, affected with insects in Maderpauk and Narayanavanum; harvest of *raggi*, paddy and *cholum*, outturn poor.
South Arcot ...	·92 (average of district).	Rice 9·70, *cholum* 12·97, *raggi* 12·22, *cumboo* 11·72; professional 786; children 244; camps 1,144; villages 2,569; standing crops, *kar* paddy and *raggi* generally good; harvest over.
Tanjore (June 1st)	·44	Rice 9·20, *cholum* 15·46, *raggi* 12·99, *cumboo* 11·50; wet and dry crops generally in good condition; harvest—wet *nil*, dry, chillies, outturn ¼ to ½.
Trichinopoly („ „)	·54 (average of district).	Rice 8·44, *cholum* 25·67, available in 3 deputy taluk cusbas only, *raggi* 14·25, *cumboo* 15·24; relief only in hospital camp 50.
Madura („ 4th)	·95 (average of district).	Rice 8·98, *cholum* 9·51, *raggi* 13·16, *cumboo* 16·41; camps 24.
Tinnevelly („ 1st)	·60 in Tinnevelly taluk.	Rice 8·64, *cholum* 16·80, *raggi* 15·20, *cumboo* 17·92; crops in good condition; harvest in some parts, outturn poor; small locusts appeared in 3 taluks, Sunkernainarcovil, Tenkasi and Nanguneri, and destroyed wet and dry crops to a small extent.

On page 847 of the Supplement to the *Gazette of India*, of the 1st instant, in the remark column opposite Ulwur, for "health good," read "health bad."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Coimbatore (June 1st)	1·76	Rice 8·0, *cholum* 9·92, *raggi* 10·94, *cumboo* 14·27; on works 40,366; camps 5,166; children 2,483; village relief 3,341; standing crops damaged by insects in 7 taluks; harvest of paddy in Caroor, *raggi* and *cumboo* in Dharapuram, outturn of paddy ¾, others ½.
Nilgiris („ „)	1·12	Rice 6·96, *cholum* 8·56, *raggi* 9·80, *cumboo* 12·36.
Salem („ 3rd)	2·02	Rice 7·56, *raggi* 10·50, *cumboo* 10·37, *cholum* 9·62; on works 27,780; camps 6,970; village relief 10,330.
South Canara („ 1st)	3·0	Rice 10·31, *raggi* 11·70; first rice crop cultivation commenced.
Malabar („ „)	2·71	Rice 8·50, *raggi* 11·20; rain not quite sufficient for present cultivation; first crop in good condition; prospects fair.
Chingleput („ „)	Slight rain in Madurantakam; 1·3 in Conjeveram.	Rice 9·17, *raggi* 11·55, *cumboo* 10·56, *cholum* 11·28; on works 3,418; children 143; camps 340; village relief 2,543; crops in fair condition where water is available; ploughing going on in Chingleput; harvested in parts, outturn ½ to ¾.
Madras („ 4th)	...	Rice 8·03, *cholum* 8·4, *raggi* 9·97.
		General Remarks.—General prospects unchanged; prices still shew an upward tendency in many districts while numbers are almost stationary; total number on works 124,478; total number gratuitously relieved 72,698; exports of grain from Madras by rail 1,731 tons during the week ending the 1st June 1878.
Bombay— (June 5th)		
Sind—		
Kurrachee ...	Rain with hail-storm at Dádu and Kohistan.	Nára commenced to flow on 22nd; river on 3rd 16 feet—9 feet 11 inches last year; locusts damaged trees in Sehwan and Dádu, and *jowari* crops in Kohistan.
Shikárpur ...	...	*Kharif* preparations actively progressing; river falling—on 4th 12 feet 2 inches—on same date last year 9 feet 4 inches; 144 fresh cases of small-pox in Shikárpur town, 8 deaths; 1 death in Naushahro; cattle disease in 3 talukas.
Hyderabad ...	...	River 73 inches higher than on same date last year; locusts about—cotton and indigo slightly damaged.
Upper Sind Frontier ...	...	Days hot; nights cool; dust-storms frequent; Begári opened on 1st; Sonewah and Mirzawáh still closed; desert canal not yet opened; preparations for *kharif* begun; grain prices high; forage scarce.
Guzerat—		
Ahmedabad ...	...	Cholera cases 68, deaths 24.
Pánch Maháls ... / Kaira ...	...	Cholera cases 199, deaths 98; weather very hot.
Broach ...	...	Cholera—in city 3 cases, 2 fatal, in district 104 cases, 47 fatal; heat intense.
Surat ...	...	Fatal cholera cases—in Surat 11, in Olpád 6, in Jalálpur 16; heat increasing; no signs of rain.
Khandesh and Násik—		
Khandesh ...	Rain in 4 talukas—minimum 0·06, maximum 0·65.	Cholera in Shirpur taluka, 11 cases, 2 fatal.
Násik ...	...	No change.
Konkan—		
Tanna ...	...	Cholera in 3 talukas.
Colába (June 3rd)	...	Weather warm; public health good, except in 2 talukas, where slight fever continues.
Ratnágiri (May 28th)	...	Cholera and fever prevail; no fatal cases.
Deccan—		
Poona ...	...	Deaths from cholera—in city 8, in talukas 102.
Ahmednagar ...	...	Cholera in 4 talukas, 13 deaths; ague in Karjat.
Sholapur ...	...	Cholera cases 409, deaths 234.
Satara ...	...	Cholera very prevalent throughout the Collectorate, 682 cases, 352 fatal.
Southern Mahratta Country—		
Kaládgi ...	1·93 at Muddebihál; 0·50 at Bágewáni; 0·12 at Bijápur; 0·80 at Bágalkot.	Twenty-nine deaths from cholera.
Belgaum ...	0·43	Sixty-one deaths from cholera; sowing of rice commenced.
Dharwar ...	0·35, the fall has been more or less general.	Rice and *raggi* saved; sowing in progress; more rain needed; slight improvement in public health.
Kanara ...	0·67 in Supa; 0·46 in Sirsi; 0·20 in Karwar.	Sowing operations commenced in talukas Supa, Sirsi and Karwar; public health good.
Kattywar and Gackwar's Territory—		
Rájkot ...	...	Weather hot; drinking water scanty; cholera subsiding; public health good.
Wadhwán ...	...	Cholera in Jhallawár *prant*, 88 cases, 41 fatal; crops good.
Baroda ...	...	Thirteen cases of cholera, 2 fatal.
		General Remarks.—Showers in Kurrachee, Khandesh and the Southern Mahratta Collectorates; river very high in Sind; cholera continues generally, except in Sind; weather at Bombay cloudy and warm.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—(June 5th)		
Chittagong ...	3·65	
Noakholly ...	·52	Public health fair.
Chittagong Hill Tracts ...	1·43	
Hill Tipperah ...	2·80	Much sickness owing to heat.
Backergunge ...	1·8	Cholera still about.
Furreedpore ...	1·22	
Dacca ...	1·0	Health generally good.
Tipperah ...	4·45	
Mymensingh ...	3·41	
24-Pergunnahs ...	*Nil*	Public health good; cattle disease in Satkhira.
Jessore ...	2·74	
Nuddea ...	1·62	
Moorshedabad ...	·21	Public health generally good.
Pubna ...	1·28	Cholera nearly disappeared.
Rajshahye ...	*Nil*	Cholera disappeared; general health good.
Bogra ...	1·38	A very few cholera cases reported, otherwise public health good.
Dinagepore ...	*Nil*	
Rungpore ...	*Nil*	Some cholera cases; public health generally good.
Cooch Behar ...	5·06	A few cholera cases; otherwise public health good.
Jalpáiguri ...	1·24	
Darjeeling ...	·30	
Midnapore ...	*Nil*	
Howrah ...	1·85	Public health good.
Hooghly ...	*Nil*	Small-pox in places fatal; cow-pox in thana Bansberiah, 6 deaths out of 7 cases.
Burdwan ...	·01	Public health good.
Bankoora ...	1·13	
Beerbhoom ...	·02	
Sonthal Pergunnahs ...	·05	
Bhágalpur ...	*Nil*	
Monghyr ...	*Nil*	
Purneah ...	*Nil*	
Maldah ...	·50	Health good.
Durbhunga ...	*Nil*	Cholera decreasing.
Mozufferpore ...	*Nil*	
Sarun ...	*Nil*	Public health good.
Chumparun ...	*Nil*	
Patna ...	*Nil*	
Gya ...	·02	
Shahabad ...	*Nil*	Public health good.
Hazáribagh ...	·03	General health good.
Lohardugga ...	·31	Small-pox still in Palamow; general health good.
Manbhoom ...	*Nil*	Cholera and small-pox frequent during last month; an epidemic lately occurred in Jhalda, and a native doctor was deputed thither.
Singhbhoom ...	·48	General health very good.
Balasore ...	·27	Public health good.
Cuttack ...	·28	
Pooree ...	·35	Cholera very prevalent and severe, especially in Khoorda.
		General Remarks.—Weather now reported generally fine and seasonable, and favourable for all present agricultural purposes; more rain however is much needed in Pooree; some scarcity of food prevails in the Chittagong Hill Tracts, and steps are being taken for relieving the distressed people; in Manbhoom high prices complained of, but only those who live on charity are suffering; high prices also prevail in many other districts; a heavy storm of short duration in Jalpáiguri on the 25th ultimo, causing much damage to trees and houses.
N.-W. P. and Oudh—(June 5th)		
Benares (June 4th)	...	Heat greater; weather seasonable.
Allahabad („ „)	*Nil*	Steady westerly wind and great heat; no storms; prices have a very slight downward tendency; cholera in extreme west of district, and also on Jaunpur border.
Jhánsi („ 5th)	...	Weather clear and hot; health good; prices stationary; condition of cattle worse; relief works started in pargana Mau.
Agra („ 4th)	...	Hot, westerly breeze blowing; fever prevalent and some cholera.
Meerut („ 5th)	...	Hot, west winds; grain being rapidly got in; prices steady.
Bareilly („ „)	...	Weather hot, high west wind blowing.
Kumaun („ 1st)	Rain on 3rd and 4th.	Sunday cloudy with south-east wind, and Monday and Tuesday both rainy with south-east wind, since then the weather is fine with west wind.
Lucknow („ 5th)	...	Wind west; sky clear; heat intense.
Sitapur („ „)	*Nil*	Weather seasonable; health good.
Fyzabad („ „)	*Nil*	Strong westerly winds prevail and heat increasing; the manuring of fields for *kharif* sowings general.
		General Remarks.—No rain during the week, except in Kumaun; westerly winds and increased heat.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab—(June 4th)		
Delhi ...	*Nil*	Prospects fair, but prices of food grains slightly higher; health good.
Hissar ...	·1	Rain has been general throughout the division; days are sultry but nights cool; ploughing in progress for *kharif*; slight fluctuations in prices of food grains; health generally good.
Umballa ...	*Nil*	Threshing in progress; small-pox in city of Umballa, otherwise health generally good.
Jullundur ...	*Nil*	Harvest prospects improved; small-pox and fever decreasing.
Amritsar ...	·9	Considerable portion of corn still lying out and has been damaged by rain and hail.
Lahore ...	*Nil*	Crops average; small-pox about.
Ráwalpindi ...	*Nil*	Agricultural prospects and public health good.
Mooltan ...	*Nil*	Crops still being removed; *kharif* sowings commenced; slight fluctuation in prices of grain; health good.
Dehra Ismail Khan ...	·11	Health good.
Peshâwar ...	*Nil*	Harvest prospects good, and prices of food grains have fallen; wheat 18 seers per rupee against 16 last week; barley 38 against 33. *General Remarks.*—Weather more settled during the past week, and reports on the whole more favourable.
Central Provinces—(June 5th)		
Upper Godávari—(June 1st)	·15	Sultry with dust-storms; ploughing commenced; small-pox declining; prices steady.
Sambalpur ...	...	Cloudy and very hot; ploughing continues; slight cholera and small-pox; prices steady.
Biláspur ...	...	Close and very hot; ploughing progressing; fever and cholera continues; prices steady.
Raipur ...	...	Cloudy and very hot; ploughing progressing; small-pox and cholera continue; prices slightly risen.
Bálaghát ...	...	Cloudy and very hot; ploughing continues; small-pox prevalent; prices stationary.
Chhindwára ...	...	Cloudy; ploughing progressing; small-pox continues; prices high.
Chánda (June 2nd)	·20	Clear and hot; cholera, small-pox and cattle disease continue; prices slightly risen.
Betúl („ 3rd)	...	Very hot and stormy; cholera and small-pox continue; prices stationary.
Bhandára („ 4th)	...	Cloudy and close; ploughing continues; fever, small-pox and cholera prevalent; prices high.
Nágpur („ 5th)	...	Very sultry; cholera and small-pox continue; prices high.
Wardha ...	...	Cloudy and hot; ploughing progressing; cholera, small-pox, and cattle disease continue.
Nimár ..	...	Cloudy and hot with high winds; cholera and small-pox continue; prices stationary.
Hoshangabad ...	...	Very hot and cloudy; cholera and small-pox continue.
Narsinghpur ...	...	Cloudy and very warm; preparations for *kharif* continue; health good; prices high.
Jubbulpore ...	...	Very hot with dust-storms; small-pox continues; prices easier.
Saugor ...	...	Strong hot winds; agricultural operations continue; wheat dearer; rice cheaper.
Seoni ...	·05	Very hot; land being prepared for *kharif* sowings; prices high.
Damoh ...	...	Cloudy and close with dust-storms; cattle disease continues; prices stationary.
Mandla ...	·18	Cloudy and close; ploughing continues; health good; prices stationary. *General Remarks.*—Cloudy and sultry week with slight rain in four districts; preparations for *kharif* sowings progressing; small-pox declining; cholera in 10 districts; prices high and steady.
British Burma—(June 5th)		
Arakan Division ...	1·50	Forty deaths from cholera in Akyab town.
Pegu Division—		
Rangoon ...	5·10	Total rainfall 12·76; public health fair; cholera in Angyee township; slight cattle disease in district.
Bassein ...	3·04	Total rainfall 7·24; small-pox in Yaigyee and Thegwin townships; slight cattle disease in 5 circles.
Henzada ...	2·78 in Henzada during week ending 1st; 2·70 in Myanoung during week ending 25th.	Total rainfall in Henzada 5·79, in Myanoung 4·20; public health good.
Prome ...	0·60	Total rainfall 9·25; general health good.
Thayetmyo ...	0·95	Total rainfall 6·23; public health good.
Thonkwa ...	—	Report not received.
Tenasserim Division—		
Amherst ...	4·40	A few cases of cholera reported in Beeloogyoon township and suburbs of Moulmein.
Shwegyeen ...	2·9	Public health good.
Tounghoo ...	Rainfall considerable.	Public health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Assam—		
Gauháti (June 5th)	·15	Weather unsettled but hot and oppressive; *aus* favourably reported on; prospects of tea good.
Sylhet („ „)	2·35	Crop prospects good; some cholera about.
Mysore and Coorg (June 5th)	...	Prospects unchanged; ploughing and in some districts sowing continue; for week ending May 25th—on Civil Works 9,236, on Public Works 34,980, on gratuitous relief in hospitals 2,174, and in villages 9,392.
Hyderabad Assigned Districts—		
Amráoti (June 5th)	...	Fields ready for sowing, heat intense.
Central India— (June 4th)		
Indore ...	*Nil.*	Health good.
Gwalior ...	...	Weather dry and hot; health fair.
Neemuch ...	...	No sign of rain; emigrants returning.
Rutlam ...	...	No cholera; price of opium rising.
Goona ...	...	Weather sultry; no sign of rain.
Sutna ...	...	Health good; cholera still severe at Ujjain and in many villages where water is scarce and bad.
Rajputana—		
Abu (June 5th)	·32	Hot; windy.
Sirohi („ 2nd)	Slight rain.	Wells and health fair; slight dust-storms; season cool.
Marwar („ 1st)	Slight showers.	Water obtained with great difficulty; health good; frequent dust-storms; prices rising; grain obtained with difficulty.
Bickaneer (May 27th)	3·33	Tanks filled; health good; much rain fallen almost all over country; unusual heavy storm; cloudy; *bajrá* sowings commenced.
Meywar. („ 31st)	...	Water getting low; cholera abating; hot winds; thunder-storms.
Jhallawar („ 30th)	·75	Less cholera.
Harowtee (June 3rd)	...	Sultry with thunder-storms; cholera at Kotah, otherwise health good
Deoli („ „)	·02	
Kotah („ „)	4·01	
Ajmere („ 5th)	Some showers.	Great heat; dust-storms.
Jeypore („ 4th)	...	Dust-storms; high winds; health good; prospects unchanged.
Bhurtpore („ 5th)	...	Prices steady; weather clear; hot wind.
Ulwur	...	Heat great; ploughing general; health better; prices falling slightly.
Nepal— (May 28th)	1·025	Crops being rapidly cut in the valley; weather more open and prospects good.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 24.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 8th June 1878.

No. 650.—The services of Mr. R. H. Anderson, of the Bengal Civil Service, are placed at the disposal of the Chief Commissioner of British Burma.

The 11th June 1878.

No. 652.—Mr. E. D. Lockwood is permitted to resign Her Majesty's Bengal Civil Service, with effect from 1st January 1878.

MEDICAL.

The 12th June 1878.

No. 296.—The services of third grade Assistant Surgeon Hera Lal Das are replaced at the disposal of the Government of Bengal.

EDUCATION.

The 11th June 1878.

No. 148.—Under Section 12, Act II of 1857, the Governor General in Council is pleased to authorize the affiliation to the Calcutta University of Trinity College, Kandy, Ceylon, with effect from the 1st January 1878, up to the standard for the B. A. examination.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—FORESTS.

Simla, the 8th June 1878.

No. 588F.—The following rules have been sanctioned by the Governor General in Council and are published for general information:—

Rules for the Administration of forests and waste lands in the territories of His Highness the Maharajah of Mysore.

CHAPTER I.

General.

State forests.

1. In these rules the expression "State forests" means any demarcated forest or plantation, the property of the State, which has been notified by the Chief Commissioner under Rule 9, to be a State forest.

District forests.

The expression "district forests" means all such unoccupied Government waste or forest outside the limits of State and village forests, and not situated in towns and villages, as has not been assigned at the survey settlement to villages as free grazing land for common use or for any other public or municipal purpose.

Definition of "cattle."

The expression "cattle" includes, besides horned cattle, elephants, camels, horses, asses, mules, sheep, goats, and swine.

Officers appointed for the administration of forests.

2. Subject to the general control of the Chief Commissioner of Mysore, the administration of the forests is vested as herein provided—in

I—The Conservator of Forests and the other forest officers.

II—The Deputy Commissioners or other officers in charge of districts, and the subordinate revenue officers.

Duties of police officers under these rules.

3. All police officers shall see that these rules are observed, and shall to the best of their ability aid the forest officers in the exercise of their duties.

Village forests.

4. The Chief Commissioner may from time to time, subject to any existing rights, direct village forests to be formed from such portions of waste or forest land as have not been included within State forests. The rules applying to the demarcation and management of State forests shall, with such modifications as are herein provided, or as the Chief Commissioner may from time to time direct, apply to village forests: Provided that such rules shall not abridge or affect any existing rights of individuals or communities.

Control of State forests.

5. State forests shall be managed exclusively by the Conservator of Forests and the other forest officers.

Control of village and district forests.

6. Village and district forests shall be managed by the revenue officers with the co-operation in certain matters, as hereinafter provided, of the Conservator of Forests and the other forest officers. Where it appears necessary, the management of any district or village forest may be handed over, by order of the Chief Commissioner, to the Conservator of Forests.

State forest rights in occupied and inam lands.

7. The rights of the State with regard to forest, trees, timber, wood and other forest produce on lands in private occupancy, including khans and inam lands, will be exercised by such officers as the Chief Commissioner may from time to time appoint in that behalf.

CHAPTER II.

Of State Forests.

State forests how demarcated.

8. Wherever the State forests are not bounded by a road or stream, or other well defined boundary, they shall be demarcated by cleared boundary paths and permanent boundary marks, or in such other manner as the Chief Commissioner may from time to time direct.

Proclamation.

9. Proclamation of the demarcation and boundaries of every State forest shall be publicly made in the taluk where the forest is situated, and a notification thereof shall be published in the *Mysore Gazette*.

Alienation of State forests.

10. In State forests no land shall be alienated or leased except by order of the Chief Commissioner of Mysore.

Acts prohibited.

11. The following acts are prohibited in State forests:—

(1.) Setting fire to the grass or forest, or kindling any fire in it or in the vicinity thereof, without effectually preventing its spread into the forest.

(2.) Burning lime or charcoal without permission.

(3.) Trespass by men or cattle off the authorized roads and pathways, except as herein provided.

(4.) Grazing or pasturing of cattle, except with the permission of the Conservator of Forests.

(5.) Felling, girdling, cutting or lopping, marking, burning, stripping off bark or leaves, tapping for gum or resin, or otherwise injuring any trees, shrubs, or bamboos, except with the permission of the Conservator of Forests.

(6.) Removal of dead leaves, turf, or the surface of the soil, cutting grass, collecting fruits, honey, wax, bark, gum, lac, or any kind of forest produce, without the permission of the Conservator of Forests.

(7.) Making temporary forest clearings called Kumri and every form of cultivation, without the permission in writing of the Conservator of Forests.

Roads and pathways.

12. The Conservator of Forests may, for sufficient reason, with the previous consent of the Commissioner of the Division, close any road or pathway traversing any State forest, by giving public notice of the closing thereof in the taluk or taluks where the forest is situated, provided that some other convenient road shall be opened in lieu of the road thus closed.

Hunting permitted.

13. The State forests may be entered by persons in pursuit of game and for sporting purposes generally; but such persons shall not bring within the limits of the State forests, except with the permission of a forest officer, any axes or knives, or any carts or other vehicles, pack-bullocks or ponies, other than those actually required for sporting purposes. Provided that no person shall be allowed to enter a plantation or a portion of the forest especially protected from fire, and marked or notified as such, except by permission of the Conservator of Forests or a forest officer duly authorized by him in that behalf. Persons entering any State forest for sporting purposes will be held responsible for any damage done by them to the forest.

Cattle trespass.

14. Cattle found straying in a State forest may be impounded, and shall be delivered to their owner or his agent on payment of a fine and charges within such time and according to such scale of rates as the Chief Commissioner of Mysore from time to time may direct, and, in default of payment of such fine and charges within such time as the Chief Commissioner may direct, the cattle shall be sold on behalf of Government. The Conservator of Forests may award a portion of the proceeds of such sale, not exceeding one-half, to any person on whose information such cattle were seized. All such fines shall be credited to the Forest Department.

15. The Chief Commissioner may grant in any State forest such privileges as may be consistent with the due maintenance of the forest: Provided always that the exercise of any privilege under this rule shall be for the use of the person entitled thereto, and not for the purpose of export or merchandise.

Privileges may be granted in State forests.

CHAPTER III.

Of District Forests.

16. District forests shall be in immediate charge of the Amildar of the taluk, excepting those which, in accordance with rule 6, may be placed in charge of the Conservator of Forests. The Amildar shall be responsible for the due protection of the forests under his care, and it shall be his duty to prevent all injury to such forests. Whenever the district forests in any district or taluk are placed under the control of the Conservator of Forests, in accordance with rule 6, the same shall be notified in the *Mysore Gazette*, and shall otherwise be made known in the chief towns and villages of the district or taluk in such manner as the Chief Commissioner may from time to time direct.

Control.

17. District forests shall be subject to inspection and periodical report by the forest officers. These officers may also, in communication with the Deputy Commissioner of the district, undertake any operation connected with planting, cutting, thinning, or selling timber in those district forests which, in the opinion of the Conservator of Forests, may require their special attention.

Departmental inspection.

18. No part of the land of any district forest managed by the Conservator of Forests under rule 6, shall be alienated or leased to occupants or cultivators without the previous inspection by, and the concurrence of, a forest officer duly authorized by the Conservator of Forests to inspect and report upon such land.

Grant of land.

19. Within fifty yards of the banks of a hill stream or any of its feeders, or within a radius of fifty yards from any spring, or within fifty yards of any road, no tree, shrub, bamboo or jungle in any district forest shall be cut or burnt, nor shall any wood or grass therein be burnt, except by the special direction of the Deputy Commissioner of the District, or of the officer in charge of any road passing through the forest, to whom the Deputy Commissioner may have delegated the power to give such directions.

Forest on hill streams and springs to be preserved.

20. Kumri cultivation, whether in fresh forest or in old clearings, is prohibited in all district forests, except when the Chief Commissioner may for special reasons allow it.

Kumri cultivation prohibited.

21. The following nine kinds of trees in district forests are called reserved trees, and the wood thereof reserved wood :—

Reserved trees.

(1.) Sandal-wood—*Santalum album.*

(2.) Teak—*Tectona grandis.*

(3.) Poon—*Calophyllum elatum.*

(4.) Blackwood—*Dalbergia latifolia.*

(5.) Honè—*Pterocarpus Marsupium.*

(6.) Lac, jalári—*Vatica laccifera.*

(7.) Nundi—*Lagerstrœmia microcarpa.*

(8.) Wild Jack, hesswa, heb-halasu—*Artocarpus hirsuta.*

(9.) Karachi, kummar, arsina—*Hardwickia binata.*

The Chief Commissioner may from time to time, by notification in the *Mysore Gazette*, make such additions to, or reductions in, the class of reserved trees as he may deem fit.

Sandal-wood, Teak, and Poon shall not be felled, cut, marked or lopped, without the written authority of the Conservator of Forests. Blackwood, Honè, Lac, Nundi, Wild Jack, and Karachi shall not be felled, cut, marked or lopped, without the written authority of the Deputy Commissioner of the District or of the Conservator of Forests.

22. Except as provided in this rule and in rule 23 any person may enter any district forest and cut, collect, and carry away any firewood, not being bamboo or the wood of a reserved tree.

Firewood.

23. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules regarding the district forests :—

Restrictions on cutting firewood.

1st, to prohibit the felling of firewood in any district forest, within certain specified limits, except for the home use of the surrounding population ;

2nd, to restrict the felling of firewood in such manner as regards description of wood, manner, time, place, quantity, and persons, as may appear requisite for the conservancy of any forest or jungle ;

3rd, to provide for payment for such firewood being made at fixed rates or in any other manner ;

4th, to restrict the felling of wood for the burning of bricks or lime, for the making of charcoal or for smelting iron ore ;

5th, to limit the number of kilns for burning lime or charcoal and the number of furnaces for smelting ore in any district forest ;

6th, to cause all such kilns or furnaces to be registered, as also the names of persons employed in such work ;

7th, to fix the amount of seigniorage to be paid annually or otherwise for each kiln or furnace.

24. In district forests, other than those which have been specially dealt with under rule 23, the following articles of forest produce may be cut, collected, and carried away by the land-cultivating ryot for his own use, but not for sale or transfer :—

Privileges granted to cultivating ryots.

1st.—Wood for agricultural implements, but not for carts, from unreserved trees only.

2nd.—Unreserved wood, thorns, and bamboos for fences, stack floors, and cattle pens.

3rd.—Branches of unreserved trees for manure and litter.

4th.—Grass for thatching.

25. The Chief Commissioner of Mysore may, if necessary, either for the purpose of preserving any forest, or because the ryots of any locality have abused the privileges granted to them by rule 24, withdraw from any locality the whole or any part of the privileges detailed in such rule.

Privileges when withdrawn.

26. The Chief Commissioner may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the disposal by sale, license or otherwise, of all descriptions of wood and bamboos, as well as to regulate the grazing of cattle, and the collection of gums, resin, lac, beeswax, and other forest produce in district forests.

Bamboos, unreserved woods, pasture and collection of minor forest produce.

27. The Chief Commissioner may, from time to time, exempt certain taluks or portions of taluks from the ordinary operation of the forest rules, and may permit unreserved wood and bamboos in district forests to be cut, collected, and carried away by the agricultural population for building their houses and carts without payment. In taluks so exempted, such permission shall be given to cultivating ryots alone.

Taluks exempted from ordinary operation of forest rules.

As regards any person other than a cultivating ryot, the forest rules shall be considered in full force throughout the whole province of Mysore.

The Chief Commissioner may, at any time, remove, if necessary, from the list of exempted taluks or exempted localities, any taluk or locality, and re-introduce the full action of the forest rules in such taluks or localities.

CHAPTER IV.

Of the State forest rights on lands in the occupancy of other persons and on Inam lands and in public places.

28. On all lands throughout Mysore, excepting those in respect of which the right to sandal-wood is expressly alienated, the sandal-wood tree is the property of the State. The rights of the State with regard to sandal-wood shall be exercised under such rules as the Chief Commissioner may from time to time prescribe by notification in the *Mysore Gazette*.

Sandal-wood.

29. Reserved trees, as defined in rule 21, standing on lands taken up, or which may hereafter be taken up by private individuals under the operation of the survey and settlement rules, shall be the property of the State for one full year from the date of such lands having been so taken up. In special cases this time may be extended to two years by order of the Chief Commissioner. During that period of time the Government shall have the right of removing all such reserved trees. All such trees, with the exception of sandal-wood, left standing on such lands after the close of one year from the date of occupancy, shall become the property of the occupant of the land. Sandal-wood trees growing, or that may thereafter grow up on such lands, shall always be the property of the State, and shall not become the property of the occupant at any time.

State forest rights in lands taken up under settlement rules.

30. Bamboos or trees of any kind (excepting sandal-wood and teak) standing on lands in the occupancy of private individuals, in taluks in which the survey and settlement have not yet been completed, may be cut, sold, and carried away whenever such trees or bamboos have been planted by the present holder, or by his own immediate ancestors, or by the former occupant of the land from whom the present holder may have legally purchased the patta rights. Such trees and bamboos shall not be removed without a pass, to be obtained under such rules as the Chief Commissioner may make from time to time by publication in the *Mysore Gazette* : Provided that no payment shall be made for such passes.

State forest rights in unsurveyed and unsettled taluks.

All other trees and bamboos, except sandal-wood and teak, on such lands may be bought by the occupant under such rules as may be laid down in accordance with rule 26 : Provided that such trees shall not be sold or given away by the Government to any other than the occupant of the land.

31. All inamdars who, by the terms of their sanads, or by judicial decision, are entitled to the timber and sandal-wood in their inam villages, may fell and sell without previous reference any such timber (excepting sandal-wood). The Conservator of Forests may cause any sandal-wood growing in such inam lands to be cut and sold on behalf of the inamdars under such rules as may from time to time be made by the Chief Commissioner, and notified in the *Mysore Gazette*.

Forest rights of inamdars.

32. Inamdars who are not entitled by sanad or by judicial decision to the timber and sandal-wood growing on their inam lands, may cut and sell all wood (with the exception of teak and sandal) growing on such lands.

Forest rights of inamdars not entitled to timber and sandal-wood

No trees, wood, or timber shall be removed from inam lands without a pass, to be obtained under such rules as the Chief Commissioner may from time to time make and notify in the *Mysore Gazette* : Provided that no payment shall be made for such passes.

Free passes.

33. Fruit-trees in public topes, or on Government land not in the occupancy of private individuals, shall not be cut down or lopped without sanction of the Chief Commissioner.

Trees in topes.

CHAPTER V.

Of the transport of wood and other forest produce.

34. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the transit of timber and other forest produce. Such rules may (among other matters) :—

Rules to regulate the transit of timber.

1*st*, prohibit the moving of timber or other produce without a pass from a forest or a revenue officer authorized to issue the same ; or otherwise than in accordance with the conditions of such pass ;

2nd, provide for the issue, production, and return of such passes, and for the payment of fees therefor;

3rd, provide for the stoppage, reporting, examination and marking of timber or other forest produce in transit.

Timber imported from Madras.

35. All persons importing any timber or other forest produce from the Presidency of Madras into Mysore on roads running through the State forests of the Mysore district of the Ashtagram Division shall confine themselves to such roads as may from time to time be notified by the Chief Commissioner in the *Mysore Gazette*, and as may be marked by signposts at their entrance into and exit from the forests.

Drift and unclaimed timber.

36. All timber, wood, and bamboos found adrift or stranded on any river or the banks of any river, within the limits of the Mysore territory, shall be the property of Government, unless proof of ownership be given as hereinafter provided. All such timber, wood, and bamboos shall be collected at such stations as the Conservator of Forests may from time to time direct, and notices shall from time to time be published, in such manner as the Chief Commissioner of Mysore may direct, stating the number and description of pieces of drift timber, wood, and bamboos collected at such stations.

Notice inviting claimants.

37. All claims to the ownership of drift and unclaimed timber, wood, and bamboos must be made within two months of the publication of the notice relating thereto, after which no claims to such ownership shall be received, and if no person has established his title to the said timber, wood, or bamboos, the same shall be sold on account of Government.

Claims by whom settled.

38. All such claims shall be settled by the Conservator, or by such officer as he may authorize: Provided, however, that he may decline arbitrating between rival claimants regarding such timber, wood, or bamboos, and refer them to a civil suit.

Claimed timber how redeemed.

Upon such award the owner must pay all salvage and other expenses which may have been incurred on account of such articles before removal.

Timber marks used by traders.

39. All timber marks used by traders in timber, wood, or bamboos in Mysore, shall be registered at such place and in such manner as the Conservator of Forests may from time to time direct; and every such trader shall also deposit at that office a distinct and clear impression of all marks used by him, and also copies certified in such a manner as the Conservator of Forests may from time to time direct, of all other marks which he may use for the purpose of marking his property in pursuit of his trade.

CHAPTER VI.

Of the punishment of offences against these rules.

Penalties.

40. For every breach of rules 11, 13, 15, 19, 20, 21, 24, 30, 31, 32, 33, 35, 39, or of any rule made by the Chief Commissioner under the power granted him in sections 23, 26, 28, and 34 of the present rules, the offender shall be liable, on conviction before a Magistrate having jurisdiction in the case, to a fine not exceeding Rs. 500, or in default of payment, to such imprisonment as is provided in section 67 of the Indian Penal Code.

Prosecution under other laws.

41. Nothing in these rules shall be construed to prevent any person from being prosecuted under any other law for any act which constitutes an offence against these rules, or from being liable under such other law to any higher punishment or penalty than that provided by these rules: Provided that no person shall be punished twice for the same offence.

Tools, timber, and other articles may be confiscated.

42. Any axes, knives, carts, boats, or other tools, vehicles, or implements, as also all cattle used in the commission of any offence against these rules or against any rule made by the Chief Commissioner under the powers granted him, as stated in rule 40, and all timber, wood, or other forest produce which has been obtained in a manner contrary to such rules, whether entire or cut up or sawn up, and whether found within or outside the limits of the forests, and all timber, wood, or other forest produce, in transit by land or water, which is not covered by a pass required by such rules, may be confiscated.

Arrest and seizure in case of infringement of rules.

43. Any police officer or person employed as an officer of Government to prevent infringement of these rules may arrest without warrant, notwithstanding anything contained in the Criminal Procedure Code, any person infringing any of such rules, and may seize any implements used in such infringement, and any timber or other property liable to confiscation under these rules.

Procedure in case of arrest.

44. Any person arrested on the ground that he has committed an infringement of such rules shall forthwith be taken before a Magistrate, who may, if he see reasonable cause, order him to be detained in custody until the case shall have been disposed of.

Procedure in respect of property seized as liable to confiscation.

45. When any timber or other property shall be seized as liable to confiscation under these rules, any Magistrate may, upon information, summon the person in possession of such timber or other property, and upon his appearance, or in default thereof, may examine into the cause of the seizure of such timber or other property, and may adjudge the same to be confiscated and sold on account of the Government.

Penalty for vexatious seizures and arrests.

46. Any police officer or officer of Government who shall vexatiously and unnecessarily seize the goods or chattels of any person under the pretence of seizing property liable to confiscation, or who shall vexatiously and unnecessarily arrest any person, or commit any other excess beyond what is required for the execution of his duty, shall be liable to a fine not exceeding Rs. 500, or to imprisonment of either description as defined in the Indian Penal Code for a term not exceeding three months.

47. All fines and penalties under these rules shall be enforced by a Magistrate in the manner prescribed in the Code of Criminal Procedure, and the rules therein contained for the trial of cases and for appeals shall be applicable to confiscations adjudged under these rules.

Enforcement of confiscations and penalties under rules.

48. When any confiscation or penalty shall be adjudged under these rules, the Chief Commissioner may, within three months after final judgment, call for the proceedings of the case, and, if he shall see cause, may direct that the seizure or any part thereof be restored, and may remit the penalty or part thereof, and direct that the offender be discharged.

Remission of penalties.

49. The Chief Commissioner of Mysore may, from time to time, by notification in the *Mysore Gazette*, make rules to regulate the rewards to be paid to officers and informers out of the proceeds of fines and confiscations under these rules.

Rewards to informers.

MINERALS AND GEOLOGICAL SURVEY.

The 10th June 1878.

No. 62.—Mr. W. King, Deputy Superintendent in the Geological Survey, is granted 3 months' privilege leave under the rules in Chapter VII of the Civil Leave Code, with effect from the 12th proximo, or any subsequent date on which he may avail himself of it.

The 13th June 1878.

No. 66.—Mr. F. R. Mallet, Assistant of the 2nd grade in the Geological Survey, is granted privilege leave of absence for 2 months and 29 days, from the 30th instant, or any subsequent date on which he may avail himself of it.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than ⅛th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows :—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a

day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free:—

1st class	4 maunds.
2nd „	2 „
3rd „	1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 13th June 1878.

No. 63J.—Under the provisions of Section 3 of Act II of 1869, the Governor General in Council is pleased to appoint Captain R. G. E. Dalrymple to be a Justice of the Peace for the whole of British India.

No. 65J.—The Governor General in Council is pleased, under the provisions of Section 37 of the Code of Criminal Procedure, to invest Captain R. G. E. Dalrymple with the powers of a Magistrate of the 2nd class, to be exercised within the limits of the Morar cantonment.

No. 67J.—Captain R. G. E. Dalrymple, Assistant Cantonment Magistrate at Morar, is invested with the powers of a Judge of a Court of Small Causes, as provided in Section 9 of Act XXII of 1864.

POLITICAL.

The 10th June 1878.

No. 1179P.—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Monsieur Blanchard de Farges as Consul-General for France at Calcutta.

The 12th June 1878.

No. 1195P.—With reference to Notification No. 455P., dated 20th February 1878, the recognition by the Government of India of the appointment of Mr. J. M. Allan as Consular Agent for Italy at Bassein, has been confirmed by Her Majesty's Government.

The 14th June 1878.

No. 1216P.—With reference to Notification of this Department, No. 1294P., dated 5th June 1877, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. F. Masotti as Consul for Belgium at Bombay.

GENERAL.

The 14th June 1878.

No. 1582G.—Captain F. A. Wilson, late Tutor to His Highness the Maharaja of Mysore, is graded as a Supernumerary Political Agent of the 3rd class, with effect from the 13th May 1878.

No. 1588G.—Mr. J. D. Gordon, C.S.I., Guardian to His Highness the Maharaja of Mysore, is appointed to be Chief Commissioner of Mysore and Coorg, with effect from the 1st April 1878, *vice* Mr. C. B. Saunders.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

MINT AND CURRENCY.

Simla, the 14th June 1878.

No. 1024.—The following Resolution and the Revised Rules are published for general information :—

Read again—

Financial Resolution No. 66, dated 19th April 1878, promulgating rules for the issue and payment of Assay certificates.

RESOLUTION.—The Governor General in Council observes that although no mention was made of *gold* in the Resolution of 19th April 1878, yet it is necessary to deal alike with gold and silver in the matter of assay certificates. Accordingly in the exercise of the powers conferred on him by the Indian Coinage Act, 1870, His Excellency in Council is pleased to direct that the following alterations be made in Rule 1 of the Rules published in that Resolution :—

After "as per Form A" insert in "in the case of silver, or in an appropriate form in the case of gold."

And after "net produce of silver" insert "or gold."

In the exercise of the powers conferred by the Indian Coinage Act, 1870, and the Indian Paper Currency Act, 1871, and of all other powers enabling him in this behalf, the Governor General in Council is pleased to make the following rules :—

1. Certificates from the Assay Master, as per Form A in the case of silver, or in an appropriate form in the case of gold, shall be issued by the Mint Master under Section 24 of the said Indian Coinage Act, 1870, for the net produce of silver or gold bullion or coin delivered into the mint on and after Monday, the 27th November 1876, and shall be payable twenty-one days after the date thereof, if issued by the Mint Master at Calcutta, at the Bank of Bengal, and if issued by the Mint Master at Bombay, at the Bank of Bombay.

2. The holders of certificates granted under Section 14 of the said Indian Paper Currency Act, 1871, shall be entitled to receive the amount of notes or of notes and cash stated therein, on demand at the Office of Issue.

3. Persons wishing to obtain, under the Indian Paper Currency Act, 1871, promissory notes of the Government of India in exchange for silver bullion or foreign silver coin, may tender the same to the Mint Master on behalf, in Calcutta, of the Head Commissioner, and in Bombay, of the Commissioner of the Department of Issue, in the Form B hereto annexed.

4. The Mint Master shall prepare, in Form C hereto annexed, and countersign a certificate of the value of such bullion or coin calculated at the rate prescribed in section 11(*b*) of the said Indian Paper Currency Act. The Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority, shall then sign the certificate and return it to the Mint Master for delivery to the person making the tender.

5. No bullion or coin tendered under these Rules shall be withdrawn by the tenderer, unless he is dissatisfied with the assay.

6. The Head Commissioner or Commissioner (as the case may be) shall periodically pay to the Mint Master out of the coin reserve of the Department of Issue one rupee per mille on the standard value of the bullion or coin for which certificates in the said Form C may have been issued.

7. Bullion or coin tendered under these rules shall not be coined, except with the written sanction of the Head Commissioner or Commissioner (as the case may be) of issue, or any Gazetted Officer subordinate to him to whom he may delegate such authority.

8. Before the Mint Master uses such silver for coinage, he shall in the Form D issue a certificate signed by the Assay Master under Section 24 of the said Indian Coinage Act, 1870, in favor of the Head Commissioner or Commissioner, as the case may be, of the Department of Issue, for the net produce of the bullion or coin at the rate of ninety-eight rupees per eighteen thousand grains of standard fineness.

FORM A.

HER MAJESTY'S MINT—CALCUTTA / BOMBAY.

CERTIFICATE No.———

Dated——————— 187 .

I hereby certify that the sum of Rupees——— is payable twenty-one days from the date hereof at the General / Government Treasury, BANK OF BENGAL / BOMBAY, to A. B. or his / their order, on account of the undermentioned

Silver received from $\frac{\text{him}}{\text{them}}$ for Coinage,* which on Assay I have found to be of the fineness stated below :—

Mint Register No.	Description of Silver.	Weight in Tolas.		Pure Silver per Mille.	Assay produce, Rupees.		
				TOTAL Rs. ...			
				Less duty and melting charge at 21 per 1,000 ...			
				Net produce Rs. ...			

Examined.

Mint Master. *Assay Master.*

FORM B.

Tender of Silver bullion (or foreign Silver coin) for promissory notes of the Government of India.

To

THE MINT MASTER, $\frac{\text{CALCUTTA}}{\text{BOMBAY}}$.

Dated the _____.

SIR,

Be pleased to receive on behalf of the $\frac{\text{Head Commissioner}}{\text{or Commissioner}}$ of the Department of Issues, tolas in boxes of which $\frac{\text{I}}{\text{we}}$ hereby tender to the said $\frac{\text{Head Commissioner}}{\text{or Commissioner}}$ for promissory notes of the Government of India, payable to bearer on demand under the provisions of the Indian Paper Currency Act, 1871, $\frac{\text{I}}{\text{we}}$ request that you will melt or cut the abovementioned silver at $\frac{\text{my}}{\text{our}}$ sole risk and for the resulting weight of ingots or cut-pieces or such portion of them as shall agreeably to the rules of the Mint be considered fit for coinage, grant $\frac{\text{me}}{\text{us}}$ a certificate signed by the $\frac{\text{Head Commissioner}}{\text{or Commissioner}}$ of the Department of Issues as prescribed in Section 14 of the Indian Paper Currency Act, 1871.

The silver will be delivered to you by who is authorized to superintend its melting or cutting on $\frac{\text{my}}{\text{our}}$ behalf, and who will attend for that purpose at such times as may be appointed.

Yours obediently,

PASS into the Mint and register as bullion belonging to the Department of Issue of Paper Currency.

Master of the Mint.

* This may be omitted if the Assay Master's signature is not compulsory.

FORM C.

Certificate for Silver received under Section 14 of the Indian Paper Currency Act, 1871.

DEPARTMENT OF ISSUE— CALCUTTA / BOMBAY.

*CERTIFICATE No.*_____

Dated _____ 187 .

I hereby acknowledge to have received from A. B. the undermentioned silver, and certify that in exchange therefor he is / they are entitled on demand and on the presentation of this certificate at the Calcutta / Bombay Office of Issue to receive, in notes issued under the Indian Paper Currency Act, 1871, or in such notes and cash, the sum of Rupees _____

Mint Register No.	Description of Silver.	Weight in Tolas.	Pure Silver per Mille.	Assay produce, Rupees.		
			TOTAL Rs. ...			
			Less duty and melting charge at 21 per 1,000 ...			
			Net produce Rs. ...			

Examined. Countersigned.

Accountant, Mint. *Mint Master.* *Head Commissioner / or Commissioner of the Department of Issue.*

FORM D.

HER MAJESTY'S MINT—CALCUTTA / BOMBAY.

*CERTIFICATE No.*_____

Dated _____ 187 .

I hereby certify that the sum of Rupees_____ is payable twenty-one days from the date hereof at the General / Government Treasury, BANK OF BENGAL / BOMBAY, to the Head Commissioner of the Department of Issue _____ or his order, on account of the undermentioned silver received from him for coinage, which on assay I have found to be of the fineness stated below :—

Mint Register No.	Description.	Weight in Tolas.	Pure Silver per Mille.	Assay produce, Rupees.		
			TOTAL Rs. ...			
			Less duty at 2 per cent. ...			
			Net produce Rs. ...			

Examined.

Accountant. *Mint Master.* *Assay Master.*

No. 1061.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st May 1878, published as required by Section 23 of the Indian Paper Currency Act, 1871* :—

CIRCLES OF ISSUE.	Whole amount of notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	Rs.	Rs.	Rs.
Calcutta	6,41,18,910	76,35,938	42,39,272	1,18,75,210
Madras	1,41,89,570	96,86,145	...	96,86,145
Bombay	3,26,39,405	2,06,61,780	1,11,58,425	3,18,20,205
Allahabad	74,61,920	1,01,48,555	...	1,01,48,555
Lahore	46,31,110	33,76,485	...	33,76,485
Calicut	12,84,700	6,40,005	...	6,40,005
Cocanada	19,31,220	30,40,160	...	30,40,160
Nagpore	11,03,545	10,04,210	...	10,04,210
Kurrachee	23,26,670	11,85,580	...	11,85,580
Akola	12,25,095	12,03,125	...	12,03,125
TOTAL ...	13,09,12,145	5,85,81,983	1,53,97,697	7,39,79,680
Invested in Government securities under Section 17 of the Act ...				5,69,32,465
GRAND TOTAL ...				13,09,12,145

No. 1065.—Colonel J. F. Tennant, R.E., is confirmed in the office of Mint Master, Calcutta, from the 17th February 1878, the date on which Colonel Hyde, R.E., retired.

PENSIONS, GRATUITIES, &C.

The 14th June 1878.

No. 1006.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department :—

CIVIL PENSION CODE.

Section 105 (page 57).

Insert the following as Rule 2 under this section:—

By an order of the Government of Bombay based on certain proposals for the establishment of a Superannuation Fund for the Police Force of the City of Bombay, by the Local Government submitted to the Government of India in letter No. 43, dated 16th June 1857, it was ruled that all policemen belonging to the City Police Force who had served the full time for pension in the force should, on being invalided, be admitted to the benefits of the Superannuation Fund on paying up their subscriptions for the full time. Under the operation of this rule, service in the Bombay City Police before the establishment of the Superannuation Fund counts towards pension under the rules of the Fund on the officer's paying the arrears of subscriptions for the full period of his service in the Police Force. This privilege applies only to Police Officers whose pensions are determined according to the rules of the Superannuation Fund of the Bombay City Police, and not to any officers whose pensions are granted in accordance with the rules prescribed in Chapters XI, XII and XIII for the calculation of pensions for superior service.

CIVIL LEAVE CODE.

Section 4 (*d*), (page 117).

Add after "acting allowance" *the following words* :—

"or charge allowance under Section 25 of the Acting Allowance Code."

ACTING ALLOWANCE CODE.

Section 2 (*c*), (page 224).

Add after "acting allowance" *the following words* :—

"or charge allowance under Section 25 of this Code."

SEPARATE REVENUE—POST OFFICE.

The 14th June 1878.

No. 976.—From the 20th November 1877, the date on which Colonel G. M. Battye retired from the service, Lieutenant-Colonel W. Moore Lane, Madras Staff Corps, became Post Master General of the 1st grade, in charge of the Punjab Postal Circle, and from the same date Mr. H. E. M. James, Bombay Civil Service, became Post Master General of the 2nd grade in charge of the Bombay Postal Circle.

SEPARATE REVENUE—STAMPS.

The 14th June 1878.

No. 1028.—In exercise of the powers conferred by Section 16 of the General Stamp Act XVIII of 1869, the Governor General in Council is pleased to remit the whole of the duties chargeable under the said Act on instruments executed by ryots or cultivators in the North-Western Provinces and Oudh for securing the repayment of advances made to them by or under the authority of Government for the purchase of seed and cattle.

This Notification will remain in force to the 30th November 1878.

R. B. CHAPMAN,

Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 14th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 526.—LONDON GAZETTE—

The following extract is published for general information :—

"London Gazette," dated the 3rd May 1878, page 2862.

India Office, 2nd May 1878.

Her Majesty has been pleased to approve of the following Admissions to Her Majesty's Indian Staff Corps made by the Governments in India :—

BENGAL STAFF CORPS.

To be Lieutenant.

Lieutenant Stuart Brownlow Beatson, 1st Battalion, 17th Foot. Dated 9th August 1873.

* * * *

No. 527.—ORDNANCE DEPARTMENT—

Rank and Names.	To what rank promoted.	From what date.	In whose room.
Magazine Sergeant Hugh Corrigan.	Officiating Sub-Conductor	4th April 1878.	Sub-Conductor D. Murphy, appointed to the Harness and Saddlery Factory, temporarily.
Magazine Sergeant Edward Whyte.	Ditto ...	15th April 1878.	Sub-Conductor A. Gallagher, officiating as Conductor.
Magazine Sergeant William Thomas Wrighton.	Ditto ...	29th April 1878.	Sub-Conductor J. Healy, on furlough.

That portion of G. G. O. No. 492 of 1878 which refers to Magazine Sergeants Corrigan and Whyte, is cancelled.

No. 528.—COMMISSARIAT DEPARTMENT—

Rank and Names.	To what rank promoted.	From what date.	In succession to
Permanent.			
Sub-Conductor and Officiating Conductor Thomas Donlea.	Conductor	8th Dec. 1877.	Conductor T. Taylor, pensioned.
Sergeant Henry Pike	Sub-Conductor.		
Sergeant and Officiating Sub-Conductor Alexander Paterson	Ditto	10th February 1878.	Sub-Conductor W. Arnold, pensioned.
Temporary.			
Sub-Conductor Alfred Broom Cross.	Officiating Conductor.	8th December 1877.	Officiating Conductor Donlea, confirmed in that grade.
Sub-Conductor David Fraser.	Ditto	18th December 1877.	Conductor and Honorary Lieutenant P. Carr, on leave.
Sergeant William Henry Russell.	Officiating Sub-Conductor	Ditto	Sub-Conductor Fraser.
Sergeant Henry Stenson.	Ditto	10th February 1878.	Officiating Sub-Conductor Paterson, confirmed in that grade.

No. 529.—NATIVE ARMY—

16th Bengal Cavalry.

Kote Duffadar Bakhtawar Singh to be Jemadar, *vice* Kanh Singh, promoted,—24th August 1877.

No. 530.—PUNJAB FRONTIER FORCE—

2nd Sikh Infantry.

Jemadar Jumeyut Singh to be Subadar, *vice* Karam Singh, deceased; Havildar Sunt Singh to be Jemadar, *vice* Jumeyut Singh, promoted,—1st May 1878.

BARRACK AND HOSPITAL SUPPLIES.

No. 531.—The following corrections are made in G. G. O. No. 1015 of 1877 :—

In column 3, opposite class E, for "Hospitals and married quarters," read *Hospitals and quarters occupied by married men;* and in note 9, after the word "only," insert *(Classes A, B, C, D.)*

No. 532.—G. G. O. No. 469 of 1878 is corrected as follows :—

Page 7 of G. G. O. No 681 of 1877.

"Gratings."—For "Gratings 2′×1′", read *Gratings 2′×2′.*

Page 14 of G. G. O. No. 681 of 1877.

"Leaping bars, 15′".—Enter a full stop after "expunge," and insert the word *For* before "ditto 24′".

DISMISSALS AND REMOVALS.

No. 533.—The services of the undermentioned Native medical pupils, admitted by G. G. O. No. 841 of 1876, are dispensed with :—

Tufuzul Hossein, No. 1179.
Purbhoo Singh, No. 1226.
Achroo Mull, No. 1093.
Mohun Lall, No. 1092.
Hurkishun Lall, No. 1251.
Munbir Singh, No. 1205.
Shaick Kurreem Bux, No. 1117.

No. 534.—The undermentioned Native Medical Pupils, admitted by G. G. O. No. 1022 of 1874, are dismissed the service :—

Nabbee Buksh, No. 650.
Mahomed Hoossein, No. 654.
Boota, No. 841.

EQUIPMENT TABLES.

No. 535.—With reference to G. G. O. No. 55 of 1878, the remark, "Not carried on the line of march," opposite the item, "Chests, tool, empty," at page 12 of the Equipment Table of a Heavy Field Battery, should be expunged.

FURLOUGH AND LEAVE.

No. 536.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave :—

Colonel Henry Borlase Stevens, Bengal Infantry,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant-Colonel Edward Charles Sparshott Williams, C.I.E., Royal Engineers, Director of State Railways, Central System, Officiating Deputy Secretary to the Government of India, Railway Branch, Public Works Department,—private affairs, for eighteen months, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant-Colonel Williams in G. G. O. No. 236 of 1878.

Captain Harry Maxwell Mackenzie, Royal Artillery, Superintendent, Gun Carriage Factory at Fatehgarh,—medical certificate, for six months, under the provisions of G.G.O. No. 813 of 1876.

No. 537.—Lieutenant-Colonel C. H. S. Scott, Bengal Staff Corps, has been granted by the Right Hon'ble the Secretary of State for India an extension of leave, without pay, for six months.

No. 538.—The following extract from List No. 20, dated the 17th May 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Major W. L. Samuells, Staff Corps.

No. 539.—REPORTS OF ARRIVAL—

Lieutenant-Colonel H. St. G. Tucker, Bengal Infantry,—Bombay, 29th May 1878.

Captain J. Cook, Bengal Staff Corps, Wing Commander, 5th Goorkha Regiment (The Hazara Goorkha Battalion), Punjab Frontier Force,—Bombay, 15th April 1878. (Date of departure on furlough, 30th April 1877.)

Lieutenant J. W. Hogge, Bengal Staff Corps, Wing Officer, 14th (The Ferozepore) Regiment of Native Infantry,—Fort William, 24th May 1878.

Conductor J. Edmundson, Barrackmaster, 2nd class, Military Works, Public Works Department,—30th March 1878.

No. 540.—REGULATIONS—

The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information:—

Military, No. 129.

INDIA OFFICE, *London, 9th May* 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

I have received and considered in Council your Military letter, No. 57, dated the 1st March 1878, forwarding a letter from the Adjutant General in India, conveying the recommendation of His Excellency the Commander-in-Chief, that officers in military employ be allowed to accumulate their privilege leave to three months, after 33 months' duty, in view to their visiting Europe, as now allowed to officers in civil employ.

2. As the measure is recommended by your Government, and on the understanding that it will not involve, directly or indirectly, any additional expenditure, I am willing to sanction it on the terms proposed by His Excellency the Commander-in-Chief in India, *viz.*, that to claim the privilege it shall be necessary for an officer to show that he has had no privilege leave for 33 months, and that he has made satisfactory arrangements for the performance of his duties during his absence, at no additional cost to the State.

3. As it will not be necessary for the officer during such absence, to report himself to the India Office, it will be incumbent on him to keep his departmental superiors in India acquainted with his address.

I have, &c.,

(Sd.) CRANBROOK.

HONORS AND REWARDS.

No. 541.—GOOD SERVICE PENSIONS—

It is hereby announced that on the recommendation of the Government of India, Her Majesty's Government has been pleased to confer good service pensions on the undermentioned officers, with effect from the dates specified:—

COLONEL ERNEST AUGUSTUS BELFORD TRAVERS, *Madras Staff Corps.*

Dates of Commissions.

Ensign	17th February 1841
Lieutenant	10th March 1846
Brevet Captain	17th February 1856
Captain	17th January 1859
Major	18th February 1861
Lieutenant-Colonel	17th February 1867
Brevet Colonel	17th February 1872

Appointments.

Aide-de-Camp to Brigadier-General Steel, C.B. ...	12th January 1849
Deputy Assistant Adjutant-General, Ceded Districts ...	29th November 1853
Assistant Adjutant-General, Pegu Division	28th October 1856
1st Assistant Adjutant-General of the Army	11th April 1862
Deputy Assistant Adjutant-General	17th February 1863
Assistant Adjutant-General	10th April 1863
Deputy Adjutant-General	28th September 1866
Officiating Deputy Adjutant-General	28th September 1871
2nd in Command and Wing Officer, 35th Native Infantry ..	23rd November 1871
2nd in Command and Wing Officer, 9th Native Infantry ...	14th December 1871
Assistant Military Secretary to the Field Marshal Commanding-in-Chief	11th March 1873

War Services.

Colonel Travers served with the expedition to China, 1842. Was present at the capture of Woosung, 16th June; Shanghae, 19th June; was wounded slightly at the escalade and capture of Chingkeang-foo on 21st July 1842.

Served in the second Burmese War, 1852-53 as Aide-de-Camp to Major-General Steel, C.B.; was present at the relief of Pegu, 14th December 1852; mentioned in General Godwin's despatch (*vide* Governor General's Order 4th January 1853), at the affairs of Kulle and Mootsagamoo on the 17th and 18th of the same month; accompanied the Martaban Expeditionary Force to Tonghoo; was present at Gongahand minor affairs; mentioned in despatch (*vide* Governor General's Order 21st March 1853).—(Medal for China), (Medal for Burmah, with clasp for Pegu).

From the 6th February 1878, in room of Major-General W. Vine, Madras Cavalry, succeeded to the Colonel's allowance.

COLONEL ANDREW COOKE MCMASTER, *Madras Staff Corps.*

Dates of Commissions.

Ensign	8th March 1841
Lieutenant	4th February 1844
Captain	11th December 1850
Major	8th March 1861
Lieutenant-Colonel	8th March 1867
Brevet Colonel	8th March 1872

Appointments.

Commanding Resident's Escort, Hyderabad	5th October 1846
Acting Adjutant, 36th Native Infantry	16th February 1848
Adjutant, 36th Native Infantry	4th August 1848
Acting Quartermaster, 36th Native Infantry	27th December 1854
Acting Brigade-Major	1st June 1855
Assistant Adjutant-General	16th November 1858
Acting Assistant Adjutant-General, Pegu Division ...	1st January 1860
Probationary Superintendent, Mofussil Police	17th September 1861
Acting Deputy Judge Advocate-General, Northern District .	26th June 1863
Acting Deputy Judge Advocate-General, Pegu Division ...	23rd December 1863
Acting Deputy Judge Advocate-General, Nagpore Force ...	16th February 1869
Assistant Adjutant-General, Hyderabad Subsidiary Force ...	13th April 1872
Commandant, 40th Native Infantry	11th July 1877

War Services.

Colonel McMaster was employed in the rebellion in Golcondah and Darcondah, in the Golcondah Zemindary in 1847 and in Bengal with the Saugor Field Division from relief of Kirwee till close of the campaign (Medal.)

From the 8th February 1878, in room of Colonel F. Mardall, Madras Staff Corps, succeeded to the Colonel's allowance.

ORDNANCE.

No. 542.—STORES—

The issue of canvas targets for the annual practice of all batteries of Royal Artillery (Mountain excepted) will be discontinued.

2. The following targets and material will be supplied in future to the several batteries of Royal Artillery in India:—

For Horse, Field, and Heavy Batteries.

6 Wooden targets, 6′ × 6′ × ½″.

Material sufficient for one wooden target, 6′ × 6′ × ½″.

27 Running feet ½″ planking.

For Garrison Batteries.

4 Wooden targets, 6′ × 6′ × ½″.

Material sufficient for one target, 6′ × 6′ × ½″.

18 Running feet ½″ planking.

For Mountain Batteries.

3 Wooden targets, 6′ × 6′ × ½″.

Material, running feet, nine (9).

3 Canvas targets, 6′ × 6′.

3. If at a distance from an arsenal, the officer commanding the battery will provide the wooden targets and material, and recover the cost in a contingent bill.

PENSIONS.

No. 543.—Second Class Hospital Assistant Nuck Chaid, attached to the Jubbulpore Branch Dispensary, is granted a pension of Rs. 13-5-4 per mensem, from the date of his discharge, payable in the North-Western Provinces circle.

No. 544.—Duffadar Joallah Singh, of the 10th Bengal Cavalry, and formerly of the Khalsa Army, is granted a pension of Rs. 12 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 545.—Duffadar Shaik Shumshere Ally, of the 2nd Bengal Cavalry, is granted a pension of Rs. 7 per mensem, from the date of his discharge, payable in the North-Western Provinces circle.

No. 546.—The undermentioned heirs are admitted to the Native Family Pension Establishment:—

Name.	Rank, name and corps of deceased.	Date of admission.	Amount of pension.	Circle of payment.
Natha Sing (father.)	Thakar Singh, Sepoy, Corps of Guides.	30th March 1878.	Rs. 2-12-0 per mensem, for life.	Punjab.
Hazrat Gul (son.)	Mirak, Sepoy, Corps of Guides.	22nd Jany. 1878.	Rs. 2-12-0 per mensem, until the age of 18 years.	"

No. 547.—The Order of Merit pay, Rs. 16-10-8 per mensem, of the late Ressaldar Major and "Sirdar Bahadur" Mohumud Bahadoor Ally, of the 1st Bengal Cavalry, will be paid in the North-Western Provinces circle to his widow Ameerun for a period of three years, with effect from the 19th October 1876.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 14th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 32.—The following are appointed 3rd class Engineers in Her Majesty's Indian Marine, on probation, from date of joining, and attached to I. G. S. *Koel*, for general duty:—

James Adams Booth.
Andrew Fife.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 7th June 1878.

Statement of Deposits on account of Estates from 1st to 7th June 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
John Francis Hewson (a.)	Lieutenant	Royal Engineers.	26th July 1877.	Intestate ...	2,933 7 2		

(a.)—*Next-of-kin.*—*Father.*—Reverend Francis Hewson, The Rectory, Dunganstown, Wicklow, Ireland.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 10th June 1878.

No. 253.—Mr. G. R. Smith, probationary Accountant, 3rd grade, Rajputana State Railway, is confirmed in that grade.

No. 254.—Mr. F. Hutchinson, Deputy Examiner of Public Works Accounts, Assam, is granted 3 months' privilege leave, with effect from 20th June 1878, or such date as he may avail himself of it.

Lieutenant E. Raban, R.E., Assistant Engineer, 2nd grade, is appointed to officiate as Deputy Examiner of Public Works Accounts, Assam, during the absence of Mr. Hutchinson on privilege leave, or until further orders.

No. 255.—Mr. H. Vacher, Executive Engineer, 4th grade, and Babu Mal, Assistant Engineer, 3rd grade, temporarily employed on the Dhond and Munmad Railway, are transferred to the Central System of State Railways.

The 12th June 1878.

No. 257.—The following promotions are made in the Upper Subordinate Establishment attached to the Military Works Branch of the Public Works Department, with effect from the dates specified :—

NAMES.	Present grade.		Grade to which promoted.		With effect from	Nature of promotion.	
Sergeant M. Hanley	Overseer	1st	Supervisor	2nd	5th Feb. 1878	Temporary	*Vice* Mr. W. Delahay, Supervisor, 2nd grade, on furlough.
Mr. J. A. Connor ...	Do.	2nd	Overseer	1st	Do.	Do.	
Conductor A. Forsyth	Temporary Supervisor.	1st	Supervisor	1st	7th April 1878.	Permanent	*Vice* S. W. Grant, Supervisor, 1st grade.
Mr. P. Kelly ...	Supervisor	2nd	Do.	1st	Do.	Temporary.	
Sergeant M. Hanley	Temporary Supervisor.	2nd	Do.	2nd	Do.	Permanent.	
Sergeant E. Highway	Overseer	1st	Do.	2nd	Do.	Temporary.	
Brindabun Paul ...	Temporary Overseer.	1st	Overseer	1st	Do.	Permanent.	
Mr. G. W. Neville...	Overseer	2nd	Do.	1st	Do.	Temporary.	

The 13th June 1878.

No. 258.—The following promotions are ordered in the Railway Branch:—

PERMANENT.

To Superintending Engineer, 2nd grade.

Major J. G. Lindsay, R.E., Superintending Engineer, 3rd grade (temporary 2nd grade), from 19th May 1877.

To Superintending Engineer, 3rd grade.

Mr. W. H. Parker, Executive Engineer, 1st grade (on furlough), from 19th May 1877.

Mr. R. T. Mallet, Executive Engineer, 1st grade (temporary Superintending Engineer, 3rd grade), from 1st April 1878.

Mr. H. Lambert, Executive Engineer, 1st grade (temporary Superintending Engineer, 3rd grade), from 1st April 1878.

TEMPORARY.

To Superintending Engineer, 1st grade.

Lieutenant-Colonel J. Bonus, R.E., Superintending Engineer, 2nd grade, from 19th May 1877.

To Superintending Engineer, 2nd grade.

Major A. LeMessurier, R.E., Superintending Engineer, 3rd grade, from 19th May 1877.

Mr. R. T. Mallet, Executive Engineer, 1st grade (temporary Superintending Engineer, 3rd grade), from 19th May 1877.

Mr. W. H. Parker, Superintending Engineer, 3rd grade, from 8th April 1878.

No. 259.—Mr. W. G. Bayly, Deputy Examiner of Public Works Accounts, is promoted to Examiner, 3rd class, 2nd grade (temporary rank), with effect from the date on which he joined his appointment in Hyderabad.

The 14th June 1878.

No. 260.—Mr. J. Hogan, Assistant Engineer, 2nd grade, temporarily employed on famine relief works in Mysore, is re-transferred to the Military Works Branch.

TELEGRAPH.

The 11th June 1878.

No. 256.—In continuation of Public Works Department Notification No. 178 of the 25th April 1878, Mr. J. A. Briggs, Assistant Superintendent, 1st grade, is appointed to officiate as Superintendent, 3rd grade, *vice* Mr. Williamson, with effect from 24th May 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 15, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

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E. J. DEAN,
Publisher, Gazette of India.

COMPTROLLER GENERAL'S OFFICE, Treasury Account Branch.

NOTIFICATION.

Calcutta, the 28th May 1878.

Pundit Jya Lall has been appointed as Officiating Extra Assistant Commissioner and Treasury Officer of Ajmere, and is authorised to draw bills on other treasuries.

J. E. COOKE,
Asst. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 5th June 1878.

Offices opened and closed during the month of May 1878:—

Name of Station.	Where situated.	Date.	Remarks.
Beawár ...	Rajputana ...	1st ...	Closed.
Bhawulpore ...	Sind ...	31st ...	Ditto.
*Cherat ...	Punjab ...	16th ...	Opened
Coimbatore ...	Madras Presdy. ...	7th ...	Closed.
Hubli ...	Bombay Presdy. ...	31st ...	Ditto.
Khelat ...	Beluchistan ...	27th ...	Opened.
Landour ...	N. W. P. ...	9th ...	Ditto.
*Malabar Point...	Bombay Presdy....	17th ...	Closed.

* Season Offices.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussoorie, the 10th June 1878.

No. 35.—Mr. G. W. E. Atkinson, Surveyor, 3rd Grade, is granted privilege leave for nineteen days, from the forenoon of 1st July next.

The 11th June 1878.

No. 36.—Mr. C. H. McA'Fee, Surveyor, 4th Grade, is granted privilege leave for two months, from the forenoon of the 8th instant.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 11th June 1878.

No. 23.—Mr. George Carleton Swiney, Assistant Surveyor, 2nd Grade, availed himself, on the forenoon of the 14th April 1878, of the privilege leave for two months granted in Notification No. 7, dated 30th idem, and resumed his duties on the forenoon of the 1st instant, from which date the unexpired portion is cancelled.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

CHIEF COMMISSIONER OF AJMERE AND MHAIRWARRA.

NOTIFICATION.

Mount Abu, the 16th May 1878.

No. 302.—The following rules made by the Chief Commissioner of Ajmere-Mhairwarra, under, Section 39 of the Ajmere Laws Regulation-1877, and with the previous sanction of the Governor General in Council, for taxation in the Nusl seerabad Cantonment, are published for genera information :—

1. On and after the 1st day of January 1878, a tax at the rates specified in the Schedule hereto annexed shall be levied upon all articles named in the said Schedule, which are imported into and sold within the Cantonment of Nusseerabad.
2. A rawanah shall be given for each consignment of such articles imported, when passing an outpost, to the person in charge of such consignment by the Mohurrir at such outpost. In such rawanah, the description and amount of the articles imported shall be entered.
3. All such articles shall be taken direct from the outpost to the ganj, where the daroga shall check the rawanah.
4. The importer of any such articles shall be called upon at the time of their arrival at the ganj to declare whether such articles are for sale in the Cantonment or not.
5. If such articles be declared to be for sale, they shall remain in the Bonded Ware-house of the ganj until sale and payment of the tax leviable thereon under the said Schedule, provided that the importer of any such articles declared to be for sale as aforesaid, may at any time pay the said tax and remove the goods.
6. The daroga of the ganj shall grant a receipt for all payments made under these rules.
7. When any articles brought to the ganj are declared not to be for sale as aforesaid, the importer thereof may remove the same. Provided that if such articles are merely in transit, they shall be stored in the Bonded Warehouse and shall remain there till the importer finds it convenient to export them.
8. No person shall sell goods declared not to be for sale without the permission, in writing, of the daroga, and without having paid the tax leviable on the sale thereof.
9. The importer of any articles, who has paid duty thereon under these rules, shall, if he subsequently exports such articles, be entitled to a refund of such duty on application to the Cantonment Magistrate, and production of a receipt testifying to the amount paid, provided that the goods have not meanwhile changed owners.
10. Whoever infringes any of these rules, shall be liable, on conviction before a Magistrate, to the maximum penalties mentioned in Section 41, Ajmere Laws Regulation.

E. R. C. BRADFORD,
Offg. Chief Commr., Ajmere-Mhairwarra.

Schedule of duties to be levied in the Nusseerabad Cantonment.

Class.	Names of Articles.	Rate.	Per
		Rs. A. P.	
I.—Articles of food and drink for men and animals.	Country Tea	2 8 0	Maund.
	Betel leaves	1 8 0	
	Pistachio Nuts, Betel-nuts and Prunes.	1 0 0	
	Raisins, Almonds and Dried Apricots.	0 12 0	
	Ghi, Káju, Kernels and Chironji.	0 8 0	
	Gur, Cotton seeds and Tamarind fruit.	0 1 0	
	Cocoanuts and Dry Dates .	0 6 0	
	Sugar, Mango chips, Singara, dry, Turmeric, Mauwa berries, Mûngphali, and Pind-Khajûr (dates wet).	0 4 0	
	Cocoanuts with outer rind	0 3 0	
	Wet Singára, Mustard, Methi, Potatoes, Yams, Arvi, Salt, Sambhur and Khari, and Rice.	0 2 0	
	Grains of every description	0 0 6	
II.—Animals for slaughter.	Sheep and Goats ..	0 1 0	Each.
III.—Articles for fuel, lighting and washing and clothing.	Wax	1 8 0	Maund.
	Oil seeds and Sajji Khár ...	0 2 0	Do.
	Cotton, raw, cleaned and uncleaned.	0 8 0	*Ad valorem p. c.*
IV.—Articles used in the construction of buildings.	Lime for white-washing ...	2 8 0	100 maunds.
	Lime for building ...	1 0 0	100 do
	Khattu Stone and Wood for building purposes.	0 4 0	Cart load.
		0 2 0	Camel load.
	Bán, Mûnj, Bamboo, Marble	0 2 0	Maund.
	Patli (Slabs, large) ...	0 2 0	Cart load.
	Do. and Katla (Slabs, large and small).	0 6 6	Do.
	Katla (Slabs, small) ...	0 1 0	Do.
	Aira (reeds), and Bhongala	0 1 0	Maund.
	Sál, Shisham and other kinds of equally valuable wood.	0 1 0	C.F.
V.—Drugs, gums, spices, and perfumes.	Small Cardamoms ...	3 0 0	Maund.
	Saffron	2 0 0	*Ad valorem p. c.*
	Drugs and Gums of all sorts, Cloves, Asafœtida, large Cardamoms, Ginger, Black Cumin and Jujubes.	1 0 0	Maund.
	Pepper	0 12 0	Maund.
	All sorts of inferior Spices, purified, Sulphur and Bairja.	0 4 0	
	Chillies, dry	0 4 0	
	Do., wet	0 2 0	
	Khus	0 2 0	
VI.—Tobacco...	1st sort	1 0 0	
	2nd do.	0 8 0	
	3rd do.	0 4 0	
VII.—Dyeing and colouring materials.	Indigo and Safflower ...	3 0 0	*Ad valorem p. c.*
	Shangraf, Hartál and five colors, *viz.*, red, yellow, black, green and blue.	2 0 0	Do.
	Chandras and Chapri (lac, refined).	0 8 0	Maund.
	Al-Manjit	0 3 0	
	Sakúr	0 2 0	
	Gulál Tawakhir ...	0 8 0	

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 8th June 1878.

No. 89.—Baboo Umbica Churn Chowdry, Assistant Engineer, 1st Grade, returned on the forenoon of the 1st instant from three months' leave, on medical certificate, granted in Notification No. 80 of the 13th April 1878.

No. 90.—Mr. A. T. Goodfellow, Assistant Engineer, 2nd Grade, returned on the forenoon of the 1st instant, from two months' privilege leave granted in Notification No. 83 of the 13th April 1878. The unexpired portion of his leave, *viz.*, twenty-one days, is cancelled.

By Order,

A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 6th June 1878.

No. 47.—Mr. A. T. Drysdale, Deputy Conservator of Forests, Hyderabad Assigned Districts, has been granted privilege leave for three months, with effect from the 10th July 1878, or from such date as he may avail himself of it.

Mr. J. Ballatyne, Assistant Conservator, is appointed to officiate as Deputy Conservator during Mr. Drysdale's absence, or until further orders.

By Order,

A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Oudh Command.

Lucknow, the 6th June 1878.

No. 22.—With reference to this Office Notification No. 21, dated the 1st instant, Sergeant DeBurgh, Overseer, joined the Lucknow Division, Military Works, on the forenoon of 3rd June 1878.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command, Military Works.

Rawalpindi Command.

Rawalpindi, the 30th May 1878.

No. 1541.—Honorary Lieutenant R. G. Davies, Barrack Master, reported his arrival in the Peshawar Division, Military Works, on the 19th instant, before noon.

The 4th June 1878.

No. 1568.—Lieutenant M. Martin, R.E., Assistant Engineer, 2nd Grade, reported his departure from the Peshawar Division, Military Works, to join the Presidency Command, on the afternoon of the 28th ultimo.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawalpindi Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Calcutta, the 7th June 1878.

With reference to the Notification of the Government of India, Public Works Department, No. 238, dated 28th May 1878, Mr. F. W. Eicke, Accountant, 3rd Grade, was relieved of his duties in the Office of the Examiner of Railway Accounts, Calcutta, on the forenoon of the 6th June 1887.

R. A. SARGEAUNT, *Capt., R.E.,*
Offg. Consulting Engr. to Govt. of India for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 4th June 1878.

No. 40.—With reference to Public Works Department, Notification No. 241 of the 28th May 1878, Mr. P. Rainier, Assistant Traffic Superintendent, is posted to the Rajputana State Railway.

The 10th June 1878.

No. 41.—With reference to Public Works Department Notification No. 243 of the 30th ultimo, Mr. A. Morton, Assistant Engineer, 1st Grade, is posted to the (open line), Holkar and Neemuch State Railways.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 10th June 1878.

No. 40.—Six months' special leave of absence is granted under Chapter V of the Civil Leave Code, to Mr. W. deW. Peel, Assistant Engineer, 1st Grade (temporary rank), attached to the Northern Bengal State Railway, from such date as his services can be spared.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 6th June 1878.

No. 41.—Lieutenant C. R. Hoskyn, R.E., Assistant Engineer, 2nd Grade, under training, on the Punjab Northern State Railway, for the Revenue Establishment, is transferred, in the interest of the public service, to this Office, to assist as a temporary arrangement.

Mr. Hoskyn joined on the afternoon of the 29th ultimo. This transfer is subject to the approval of Government.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Neemuch, the 6th June 1878.

No. 25.—Pundit Gopal Chunder, Accountant, 4th Grade, Quarry Division, Neemuch State Railway, has been transferred to the Central Office of Accounts, Holkar and Neemuch State Railways, from 1st May 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 8th June 1878.

No. 34.—With reference to Director of State Railways', Western System, Notification No. 32, dated 1st May 1878, Mr. J. Ellis, Assistant Engineer, 1st Grade, reported his arrival at Rawalpindi on the forenoon of the 30th April 1878. Mr. Ellis is posted to the Ravi Division, which division he joined on the 11th May 1878.

No. 35.—With reference to Government of India, Public Works Department, Notification No. 218, dated 14th May 1878, Pundit Soorjan Roy, Officiating Accountant, 3rd Grade, attached to the Office of Examiner of Accounts, Punjab Northern State Railway, was relieved of his duties on the forenoon of 28th May 1878.

No. 36.—Referring to Director of State Railways', Western System, Notification No. 29, dated 20th April 1878, Mr. F. Cunliffe, Store-keeper, 1st Grade, made over, and Mr. W. S. Vardon, Store-keeper, 2nd Grade, assumed charge of the Depôt Stores, Jhelum Division, on the forenoon of 1st June 1878.

No. 37.—Mr. F. M. Avern, Executive Engineer, 2nd Grade, Jhelum Division, is allowed seventy-eight days' privilege leave, with effect from the afternoon of 23rd May 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 11th June 1878.

No. 38.—Privilege leave of absence for one month, with effect from the 3rd June 1878, or subsequent date, has been granted to Permanent Way Inspector Mr. LeFeuvre, attached to the Ajmere Division of this Railway.

No. 39.—With reference to Government of India, Public Works Department, Notification No. 236, dated 28th ultimo, Mr. N. M. Carnell, Probationary Accountant, 3rd Grade, was relieved of his duties in the Office of the Examiner of Accounts, Rajputana State Railway, on the afternoon of the 30th ultimo.

No. 40.—Mr. J. A. Kearney, Accountant, 4th Grade, attached to the Office of the Examiner of Accounts, Rajputana State Railway, reported his return to duty on the forenoon of the 5th instant, from the 3 months' sick leave granted to him in Manager's Notification No. 9, dated 11th March 1878.

No. 41.—With reference to the Director of State Railways', Central System, Notification No. 40, dated 4th June 1878, Mr. P. Rainier, Assistant Traffic Superintendent, reported his arrival on the forenoon of the 5th June 1878.

No. 42.—Three months' leave of absence to study native languages, with effect from the 27th May 1878, or from subsequent date, has been granted to Mr. H. J. Oddie, Assistant Engineer attached to the Agra Division, Rajputana State Railway.

No. 43.—Babu Peary Lall, Overseer, 1st Grade, attached to the Delhi Division of this Railway, availed himself, on the forenoon of the 3rd June 1878, of the 2 months' privilege leave granted him under Manager's Notification No. 32, dated the 21st May 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 5th June 1878.

No. 8.—With reference to Director of State Railways', Central System, Telegram, dated 11th ultimo, and Notification No. 31, dated 14th idem, transferring Sergeant P. Collins, Supervisor, 2nd Grade, from this line to Rajputana State Railway, this subordinate reported his departure on the afternoon of the 13th May 1878.

H. D. LATOUCHE,
Offg. Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Ajmere, the 6th June 1878.

No. 1967.—With reference to Director of State Railways', Central System, Notification No. 39 of the 1st June 1878, Sergeant H. Matthews, Supervisor, 1st Grade, reported his arrival at Ajmere on the forenoon of the 1st June 1878.

JAMES COLLET,
Engineer-in-Chief.

Statement of the Affairs of the Bank of Bengal for the week ending 11th June 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,78,402	0	0
Public Deposits at Head Office ... 1,09,47,894 12 7; Public Deposits at Branches ... 1,52,54,115 12 9	2,62,02,010	9	4
Other Deposits at Head Office and Branches	2,69,98,026	4	9
Bank Post Bills, &c.	19,04,470	6	11
Sundries	12,26,844	7	6
RUPEES ...	7,82,09,753	12	6

ASSETS.	Rs.	A.	P.
Government Securities	1,01,54,827	15	11
Loans on Government Securities, &c., at Head Office and Branches ...	41,33,821	3	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches	47,76,420	0	5
Bills discounted and purchased at Head Office and Branches	1,82,47,948	13	2
Balances with other Banks ...	5,61,328	3	3
Bullion	.....		
Dead Stock	9,98,433	8	11
Stamps	9,541	0	11
Sundries	1,60,672	2	10
	3,90,42,993	1	3
Cash and Currency Notes at Head Office ... 2,20,40,696 4 1; Cash and Currency Notes at Branches ... 1,71,26,064 7 2	3,91,66,760	11	3
RUPEES ...	7,82,09,753	12	6

By order of the Directors.

BANK OF BENGAL, *Calcutta, 13th June 1878.*

W. WESTLAND, *Offg. Chief Acctt. & Depy. Secretary.*

R. HARDIE *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
270	D 14—11196	20	J. E. Gill, Esq., Basti.
271	D 11—64924	10	Domun, Budaon.
272	D 11—78399	10	Baboo Prosonno Coomar Har, Allahabad.
273	D 11—71632	10	Bhugwandeen Sookul, Allahabad.
35	D 10—36804, „ —36805 (Wrongly joined.)	5	Sri Krishen Dass, Mainpuri.
36	D 11—82573, „ —82572 (ditto)	10	The Traffic Manager, E. I. Railway, Jamalpur.
37	D 5—97179, „ —97178 (ditto)	20	Gopal Dass Damodur Dass, Ahmedabad Station.

ALLAHABAD,—Paper Currency Office; *The 6th June 1878.*

T. H. S. BIDDULPH, *Asstt. Acctt. Genl., in charge of Paper Currency Office.*

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Notes.	Value. Rs.	Name of Claimant.
J 6—95515	10	Comr., for Royapen Njanaveeram, Telegraph Master, Cuddapah.

NOTES PARTIALLY LOST OR DESTROYED.

	Rs.	
J 9—14850	10	Coopoo Iyengar, Contractor, Salem.
J 7—77204	5	Krishna Bhoy, Periamettoo, Madras.
J 5—01673	20	Mr. R. Euright, Overseer, D. P. W., Ranegoonta.
J 10—13147	100	Balajee Dadajee Rungasabhai, of Sholapore.
J 10—18657	100	Cawder Peria Meera Rowthan, of Carour.

CALICUT,—Paper Currency Office; *The 29th May 1878.*

J. C. WINSCOM, *Depy. Collr., in charge of Paper Currency.*

Kurrachee Circle.

NOTE PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes	Value. Rs.	Name of Claimant.
G 8—36953, „ —36954 (mismatched)	20		Ameerchund, Treasurer, Deputy Commissioner's Treasury, Gujrat.

KURRACHEE,—Paper Currency Dept.; *The 3rd June 1878.*

W. A. INGLE, *Asstt. Depy. Commr. of Paper Currency.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
101	L 93—25433	50	Babu Russick Lal Nundy.
102	O 33—89383	100	Babu Nittanundo Biswas.
103	O 27—45623	500	Shewnath Ram.
	O 33—05155	100	
104	L 84—38602	100	Mr. R. A. Maclean, Inspector of Police, Colootolla Thannah.
	L 92—85450	50	
	„ —95739	50	
	„ —57688	50	
	L 93—06927	50	
105	O 21—96349	20	The Managing Proprietor, "Civil and Military Gazette," Lahore.
	O 22—18409	20	
108	O 33—66797	100	Dhurmsee Mackhumjee.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
112	O 13—82743	10	Revd. W. J. Gladwin.
113	O 7—57003	10	Raghooberdial.
114	L 26—63052	5	Durson Ram.
115	O 33—56522	100	The District Superintendent of Police, Gya.
116	L 87—60085	10	The Managing Proprietor, "Civil and Military Gazette," Lahore.
117	L 29—59562	5	Babu Joydeb Surma.
118	O 6—18415	10	Ojoodhya Pershad.
	„ —18416	10	
119	L 30—27881	5	The Treasury Officer, Ghazipur.
120	O 7—36249	10	Babu Rajendra Narain Nandi.
	O 11—06960	10	
121	O 21—67996	20	Babu Doorga Churn Law.
	O 16—98618	10	
57	A 62—39325 / „ —39313	10	The Officiating Chief Pay Master, E. I. Railway, Calcutta.
61	L 28—07380 / „ —07378	5	Chattoorbhooj Muntree.
62	L 75—38176 / O 12—58276	10	Messrs. F. and C. Osler.
63	O 21—43656 / „ —43659	20	The Officiating Chief Pay Master, E. I. Railway, Calcutta.

CALCUTTA,—Paper Currency Dept.;
The 14th June 1878.

R A STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W33	M 32—33497	10	Hariprasad Pitamber, Derasary, Photographer, Ahmedabad.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
1875.			
H108	C 96—01036	10	The Cantonment Magistrate, Baroda.
	„ —15910	10	
	„ —33217	10	
	C 97—63247	10	
	C 92—68004	10	
	G 97—71084	10	
	C 84—35246	20	
1878.			
H81	M 32—46000	10	Ardesir Edaljee Bharoocha, Bombay.
H82	M 32—57586	10	Dinshaw Muncherjee Patel, Igatpuri.
	„ —74685	10	
H83	M 33—17383	20	S. J. Daud, S. P. G. Mission, Sawantwaree.
	„ —17710	20	
H84	M 26—01757	1,000	Post Master General, Punjab.
M51	M 33—27787	20	Thomas Powell, Station Master, G. I. P. R., Kasara.
	„ —27797	20	

BOMBAY,—Paper Currency Dept.;
The 11th June 1878.

W. WELLS,
Assistant Commissioner.

Madras Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
72	B 49—53596	10	Rungamaull, care of P. Sadasiva Moodliar, Raichore.
73	B 53—40196	10	M. Chengiah Chetty, of Bangalore.
74	B 58—81847	100	Kistnasawmy Chetty, Ranoogunta Station, Tripaty.
75	B 46—03016	5	Abraham, Cook in the service of T. A. Tomlinson, Esq., Coimbatore.
76	B 53—53851	10	Sadagopa Charry, 51, Vurthamootheappen Street, Madras.

FORT ST. GEORGE,—Paper Currency Office;
The 3rd June 1878.

G. W. CLINE, LL.D.,
Asstt. to the Acott. Genl., in charge of Paper Currency Office.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No of Notes.	Value.	Name of Claimant.
		Rs.	
34	... E 15—23292	... 50	... Sirdar Didar Singh, 5th Punjab Cavalry, Kohat.
	„ —23293	... 50	...
35	... E 15—03845	... 50	... Thacker Singh and Mehtab Singh, Amritsar.

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
57	... E 7—41815	... 5	... Sahib Mirza, Reader, Gurdaspore.
51	... E 16—02468	... 10	... G. P. Paul, Esq., Koteghur.
130	... E 15—10347	... 50	... Ram Dhan, son of Shunker Dass, Dopalpore.
55	... E 10—54967	... 10	... S. G. Cook, Esq., Rawulpindi.

LAHORE,—Paper Currency Office; *The 8th June 1878.*

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
June 3	..	...			83,18,421	38,88,087
„ 4		.		.	84,08,654	38,88,087
„ 5	...			..	85,13,276	38,88,087
„ 6		.	...	...	86,06,581	38,88,087
„ 7	...	...	..	...	85,60,933	38,88,087
„ 8	.	...	...	...	86,60,356	38,88,087

CALCUTTA MINT, *The 11th June 1878.*

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 13th June 1878 ... Rs. 59,45,653-4-0

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, *14th June 1878.*

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 14th June 1878.

No. 18*E*.—Appointments in the Post Office Department made by the Director General :—

OFFICE OF THE DIRECTOR GENERAL OF THE POST OFFICE OF INDIA.

Babu Mudden Mohun Bysack has been appointed Superintendent, Office of the Director General of the Post Office of India.

POSTAL CIRCLE, BOMBAY.

Mr. Moreshwar Raghoba has been appointed Sub-protem Inspector of the Kandesh Division, *vice* Mr. F. de L. Williams, on leave.

POSTAL CIRCLE, MADRAS.

Mr. W. A. Johnson, Post Master, Masulipatam, has been appointed to officiate as Inspector of Post Offices, Vizagapatam Division, during the absence of Mr. Honner on privilege leave.

Mr. Kinsley has been appointed to officiate as Superintendent, Madras Dead Letter Office, during the absence of Mr R. H. A. McKillop on leave.

POSTAL CIRCLE, BENGAL

Mr. R. H. Kelly has been appointed Superintendent of the Office of the Post Master General, Bengal.

JOHN DILLON,
for *Dir. Genl. of the Post Office of India.*

The 14th June 1878.

Mails for the Straits and Hong-Kong, for transmission per Steamers *Japan* and *Venice*, will be closed at the General Post Office on Saturday, the 15th June 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 16th June 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 18th June 1878.

2. Book-post and pattern packets must be posted on the 17th June 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover will be received up to 6·30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 18th June 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Ava*, will be closed at the General Post Office on Wednesday, the 19th June 1878, at 6 P. M.

Mails for Chittagong, Akyab, and Kyouk Phyoo, for transmission per Steamer *Medina*, will be closed at the General Post Office on Friday, the 21st June 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Euphrates*, will be closed at the General Post Office on Friday, the 21st June 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong and the United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 21st June 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 14th June 1878.

Abraham, D.
Allan, Mrs.
Anderson, Jas.
Atkinson, S.
Aubert, J.
Barrett, A. L.
Better, T. C.
Bowhay, C. E.
Broadhead, Miss Mary.
Cawley, W. H.
Chamberlain, J. F.
Chumcher.
Clarke, H. D.
Cole, Geo.
Elias, J.
Elphinstone, Esq.
Empson, Miss.
Fernando, Sucay.
Ferryar, W. R.
Filgate, A. G.
Forsyth, A.
Fourdain, C.
Gardener, Mrs. A.
Goode, H. F.
Gnythey, W. B.
Hamell, Mrs. S. B.
Hardy, Mrs. L.
Harris, J. M.
Haviland, G. A. D.
Hertz, W.
Jelly, W.
Jennings, F. G.
Jordon, J. P.
Lasi, E.
Leadbeater, Miss.
Lewis, Mrs.
Lucas, Mrs. H. C.
Lucy, W.
Machado, Joachim.
Martin, E. C.
McLeod, Mrs. G. W.
Mitchell, Mrs.
Moris, Mrs.
Mukerjee, T.
Neemazee, M. J. H.
Nicholson, R.
Oldfield, H. C.
O'Sullivan, J. P.
Owens, Jno. (Jailor).
Paul, Mullick.
Palmer, Mrs. E. H.
Peppe, G T.
Perry, Thomas.
Petter, G. E.
Perry, C. H.
Prengle, W.
Raitt, Mrs.
Rees, W. C., B.C.E.
Seal, R K.
Simpson, H.
Smith, F. M.
Toole, Mrs. J.
Wine, O. W.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Armstrong, Mrs. A. A.
Baildon, Samuel.
Bell, C. H.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Bomford, Rbt.
Bull, Alex.
Caddy, Douglas.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Copper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Dean, J. J.
Derbois, Mademoiselle.
Dignam, O.
Dino Nath Ganguli.
Dixon, John Wm.
Estern, Lieb.
E. M.
Elliott, H. R.
Fraser, Thos.
Frazier, E. R.
G, care of Post Office.
Grigg, Mrs.
Hall, J. R. C.
Hall, J. S.
Hamilton, William.
Hanlon, James.
Hart, H. H.
Hallier, R.
Jones, H. R.
Jones, Miss.
Kelley, H. E.
Kennedy, C.
Kenoa, T. C.
Laukan, S.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
McGee, W. C.
Montague, E.
Morton, Mrs.
Morrison, G.
O'Sullivan, J.
Oxley, F H.
Parkinson, W.
Perrier, Anthony.
Pillot, M.
Pompeo Lebanti, Sgr.
Powell, W. T
Priestman, Arnold.
Rae, Lt. R. J., R. N. R.
Reay, Ch. T.
Reed, T.
Roberts, T. R.
Robinson, Alfred E.
Ross, C. Henry.
Sachs, E. T.
Searle, W. H. W.
Sevenoaks, C.
Scott, Mrs. E.
Scrudy, C.
Simpson, Jos. S.
Simpson, Mr.
Stone, A.
Sunders, Mrs. S.
Sutton, George.
Tackoorah.
Tarnowski, L.
Tremlet, H. S.
Webb, W. T.
Webster, David.
West, Mrs. Mariane.
Wile, W. M.
Williams, Fred.
Williams, T. C.
Wilson, H. C.
Wildin, F. W.
Wilson, W. J.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Anderson, John.
Elworthy, H.
Fraser, Thos.
Macdonald, M J.
Macmullen, Miss H. A.
Martin, W. R.
Morrison, Geo.
Roberts, T. R.
Thomas, H. P.

Registered Letters.

Campbell, A. M.
Clair, St. C.
DaCosta, W. A.
Koru, L.
Lincoln, J. H.
O'Conor, J. N.
R. Unedale Isarah & Co.
Tarnowski, LeComte, D.

Parcels.

Mahoney, H. C.
Samuel, J. E. B.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.,* special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The

valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

THE INDIAN LAW REPORTS.

PUBLISHED UNDER AUTHORITY.

The "Indian Law Reports," published under the authority of the Governor General in Council, will appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and will comprise four series,—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court will be reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court will be reported in the Calcutta Series. The Parts of each Series can be had separately, or all four Parts can be had stitched into one wrapper at the option of subscribers and purchasers. It will be observed from the following statement of the terms of subscription and sale, that a considerable reduction is allowed to persons taking the complete set:

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„ ALLAHABAD SERIES	„ 8	„ 9
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THE GOVERNMENT CENTRAL BOOK DEPOT, BOMBAY;
THE GOVERNMENT BOOK DEPOT, ALLAHABAD.

Orders and Subscriptions for 1878 should be at once remitted.

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A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

And sold at the Office of Superintendent of Government Printing, 8, Hastings Street.

INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic variation for 1877. By R. C. Carrington. *Price, Annas 8.*

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 15, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

The interest and responsibility of Mr. T. T. Kullonas in our firm ceased on 31st December 1877.

M. DAVID & Co.,
Suburnocolly.

NOTICE.

Notice is hereby given that my business at Dacca, Naraingunge, and Suburnocolly will, from this date, be conducted under the style of M. David & Co.

M. DAVID.

DACCA,
1st May 1878.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 007211 of the 4½ per cent. of 1872, 16th January, for Rs. 1,000, originally standing in the name of Ram Chunder Dhur, and last endorsed to Maglall Dhur, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

MAGLALL DHUR,
Chinsurah.

Lost

The lower half of Government Promissory Note No. 075629 of the 4 per cent. of 1865, for Rs. 500, originally standing in the name of Gopaul Chunder Sreemany, and last endorsed to Nilmoney Ghose, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

NILMONEY GHOSE,
Hallysohur.

Lost or Stolen

The Government Promissory Note No. 10848 of the 5 per cent loan of 1825-26, for Sicca Rs. 10,000, originally standing in the name of Alexander Hollow, and never endorsed by him to any one. Payment of the above Note and interest due thereon has been stopped in the Public Debt Office, and application is about to be made to Government for payment of principal and interest

F. S. COLLIS,
Offg. Administrator General.

SUPPLEMENT TO

The Gazette of India.

Nº 24.} CALCUTTA, SATURDAY, JUNE 15, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.*

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

Report on the Nagpúr Model Farm for May 1878.

Captain J. W. Macdougall, in charge.

The month has been characterised by unusually mild weather for this period of the year; clouds have been very frequent and there has been generally a cool breeze prevailing at nights. The rainfall gauges 0·94 cents. The season has been very favourable for planting out of ginger and turmeric, while the young sugarcane has pushed forward and is now well advanced.

Leased out 127 acres of the moist land at an average rent of Rs. 2 per acre. This land has hitherto barely covered cost of cultivation. The present rate of rent is therefore high. The lessees however look forward to a continuance of present high selling rates of grain as enabling them to farm this area profitably.

The outturn of the past year per acre is as follows:—

Jowar and mung ...	117 lbs.	Til	10 lbs.	Gram	97 lbs.
Cotton ...	77 „	Linseed	53 „		
Thúr	372 „	Wheat	74 „		

The rate of outturn is below the average for the *kharif* crops and shows an entire failure of the *rabi* harvest.

The operations on the farm have been confined to scarifying all lands for coming year's crops, manuring and ploughing in manure, sowing ginger, ploughing up couch grass wherever it has been gaining ground, preparing experimental plots and irrigating fodder plots, lucerne and Guinea-grass holding out well.

The rotation of the coming harvest is as follows:—

1.—Commercial Farm.

No. 1. Linseed.
„ 2. Jowar and mung.
„ 3. Thúr.
„ 4. Do.
„ 5. Wheat.
„ 6. Jowar and mung.
„ 7. Ditto.
„ 11. Linseed.

No. 12. Jowar and mung.
„ 13. Wheat.
„ 14. Ditto.
„ 15. Linseed.
„ 16. Urud.
„ 19. Thúr.
„ 32. Til.
„ 33. Jowar and mung.

No. 35. Wheat.
„ 36. Ditto.
„ 37. Ditto.
„ 39. Linseed.
„ 40. Ditto.
„ 41. Cotton.
„ 42. Ditto.
„ 43. Ditto.

2.—Experimental Farm.

No. 6. 1 acre Hingangháat cotton.
„ 1 „ Jharri cotton.
„ 1 „ Jowar.
No. 8. 3 „ Sugarcane.
„ 3 „ Haldi.
No. 9. 1 „ Chinnoor dhan.
„ 1 „ Haldi.

No. 9. 1 acre Carolina paddy.
„ 1 „ English wheat.
„ 1 „ Jowar.
No. 10. 3 „ Sugarcane.
„ 3. 56 „ Ginger.
No. 11. ½ „ Bamich cotton.
„ 1 „ Country wheat.

No. 11. 1 acre Pea.
„ 1 „ Makha.
„ 1 „ Linseed, white.
„ 1 „ Kussam.
„ ½ „ Potato.
„ ½ „ Sweet potato.

3.—Fodder Farm.

No. 8. Jowar.
No. 9. 4 acres Guinea-grass.
No. 11. ½ acre Reana luxurians.

4.—Forest Plantation.

No. 17. Jungle trees of sorts.
23. Ditto ditto.
No 24. Jungle trees of sorts.
„ 38. Ditto ditto.

5.—Fields leased out.

Nos. 21, 22, 25, 26 27, 28, 29. 30, 31, 34, 44, 45, 46, 47, 48.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Comparative Statement of the Sea Customs Revenue (excluding Salt Revenue) for the first two months of the official year 1878-79 and of the four preceding years.

Presidencies and Provinces.		FOR THE MONTHS OF APRIL AND MAY.														
		1874-75.			1875-76.			1876-77.			1877-78.			1878-79.		
		Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
BENGAL ..	Gross ...	12,14,970	2,39,199	14,54,169	14,46,602	3,00,964	17,47,566	12,70,350	1,79,329	14.49,679	15,23,968	2,39,498	17,63,466	14,74,034	2,16,487	16,90.521
	Nett ...	...	...	14,29,383	14,39,792	2,95,197	17,34,989	12,61,727	1,72,576	14,34.303	15,21.441	2.20,603	17,42,044	14.68,623	1,98.011	16,66,634
BOMBAY ...	Gross ...	6,88,758	90,790	7,79,548	8.41,260	2,22,594	10,63,854	8,71,008	29,193	9,00,201	10,68,793	42,605	11,11,398	9,91,174	40,879	10,32,053
	Nett ...	...	...	7,00,361	7,68,569	2.19,306	9,87,875	8,09,794	28,988	8,38,782	10,02.325	42.360	10,44.685	9,33,832	40.659	9,74,491
SIND ...	Gross ...	30,748	22,076	52.824	38,984	54,238	93,222	32,059	6,710	38,769	60,531	11,861	72,392	48,216	7,674	55,890
	Nett ...	...	...	52,384	38,028	53,359	91,387	31.860	6,710	38,570	60,407	11,850	72,257	48,164	7,674	55.838
MADRAS ..	Gross ...	2,88,437	1,89,977	4,78,414	2.87,383	2,28,241	5,15,624	2,97,406	1,18,005	4,15,411	2,34.099	29,709	2,63.808	2,79,701	76,496	3,56,197
	Nett ...	...	...	4.76,275	2,84,023	2,26,291	5,10,314	2.95,695	1,17,719	4,13,414	2,24,218	29,709	2,53,927	2,74.831	75,849	3,50,680
B. BURMA	Gross ...	1,87,767	7,50,408	9,38,175	1,51,406	12,22,375	13,73,781	1,91,297	8,62,669	10,53,966	2,06,449	7,26,490	9,32,939	2,67,596	8,08,491	10,76,087
	Nett ...	...	...	8,78.622	1,49,613	11,93,760	13,43.373	1,88,648	8,50,344	10,38,992	2,05,817	7,13,640	9,19,457	2,66,461	7,94,462	10.60,923
TOTAL ...	GROSS..	24,10,680	12,92,450	37,03 130	27,65.635	20,28,412	47,94,047	26,62,120	11,95,906	38,58,026	30,93,840	10,50,163	41,44,003	30,60,721	11,50,027	42 10,748
	NETT ...	...	...	35,37,025	26.80,025	19,87,913	46,67,938	25,87,724	11,76,337	37,64,061	30,14,208	10,18,162	40,32,370	29,91.911	11,16,655	41,08,566

N. B.—1. The nett collections for 1874-75 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1878-79 include collections at Tavoy and Mergui for April only.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH,
Calcutta, 13th June 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED).

YEAR.	FOR THE MONTH OF APRIL.													
	BENGAL.		INLAND CUSTOMS.		MADRAS.		BOMBAY.		SIND.		BRITISH BURMA.		TOTAL.	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1874-75	441,283	14,33,564	498,623	12,04,512	505,596	9,16,896	472,241	8,49,665	10,949	5,669	149,133	18,316	2,077,825	44,28,622
1875-76	428,625	13,76,473	449,300	13,17,391	547,927	9,99,450	465,114	8,37,847	16,068	7,106	94,444	17,597	2,001,478	45,55,864
1876-77	437,670	14,04,270	391,372	11,48,853	422,206	7,72,368	506,984	9,15,558	16,569	8,092	137,244	38,370	1,912,045	42,84,511
1877-78	512,525	16,37,267	436,925	12,85,245	457,344	8,34,361	530,663	9,26,646	12,381	7,099	42,122	10,910	1,991,960	47,01,528
1878-79	484,279	15,08,296	420,843	11,34,470	423,151	10,60,693	479,876	11,62,858	11,845	8,956	84,813	8,267	1,904,807	48,83,540
AVERAGE ...	460,876	14,71,974	439,413	12,18,094	471,245	9,16,754	490,976	9,38,515	13,562	7,384	101,551	18,092	1,977,623	45,70,813

* The quantity on which Excise duty was collected is not included.

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
(STATISTICAL BRANCH);
Calcutta, 14th June 1878.

A. Q. HUME,
Secretary to the Government of India.

GOVERNMENT

PUBLIC WORKS

RAIL

Comparative Statement of Traffic on Indian Railways

QUARTER	East Indian. Main Line.		East Indian. Jubbulpore Line.		Eastern Bengal.		Oudh and Rohilkhand.		Sind, Punjab and Delhi.		Madras.		South Indian.		Great Indian Peninsula.		Bombay, Baroda and Central India.		Calcutta and South Eastern (State)	
	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878
FIRST QUARTER																				
Total Earnings . £	a 959,938	a 934,261	119,540	84,193	b 77,233	b 97,341	108,750	111,765	c 229,395	c 254,977	228,372	161,665	62,704	73,292	666,461	624,365	196,333	202,574	2,761	3,929
Mean Mileage open . No	1,280	1,280	224	224	158	158	548	548	676	676	858	858	553	697	1,268	1,268	442	444	28	28
Average receipts per week ... £	73,841	71,097	9,118	6,476	5,941	7,488	8,365	8,597	17,646	19,614	17,567	12,436	4,823	5,630	66,035	64,182	15,256	15,583	214	295
Average receipts per week per mile open .. £	57·7	55·5	40·7	28·9	37·6	47·4	15·3	15·7	26·1	29·0	20·5	14·5	8·7	9·2	52·1	50·6	34·5	35·1	7·6	10·5

a Inclusive of steamer earnings.
b Exclusive of do. do.
c Inclusive of Indus Flotilla earnings.

OF INDIA.

DEPARTMENT.

WAY.

for the 1st quarter of 1877 and 1878.

Nalhati (State).		Rajputana (State).		Holkar (State).		Khamgaon (State).		Amraoti (State).		Wardha Valley (State).		Nizam's (State).		Tirhoot (State).		Punjab Northern (State).		Neemuch (State).		Rangoon and Irrawaddy Valley (State).		North-ern Bengal (State).		Sindia (State).		Dhond and Manmad (State).		Total.	
1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878	1877	1878
2,215	2,898	74,310	77,684	8,414	23,370	2,100	2,529	3,085	3,897	1,508	4,200	19,385	21,570	6,974	11,183	13,501	22,151	1,526	4,233	...	29,347	...	13,635	...	d 1,878	...	e 589	2,977,515	2,967,5
27	27	396	396	70	86	8	8	6	6	19	45	121	121	61	81	103	103	37	37	...	163	...	164	...	37	...	50	6,883	7,4
170	223	5,716	5,976	647	1,798	162	194	237	300	116	323	1,491	1,659	536	860	1,039	1,704	117	326	...	2,257	...	1,049	...	185	...	243	229,040	228,2
6·3	8·3	14·4	15·1	9·2	20·9	20·2	24·2	39·5	50·0	6·1	7·2	12·3	13·7	8·8	10·6	10·1	16·5	3·2	8·8	...	13·8	...	6·4	...	5·0	...	4·9	33·3	30

d. Receipts from 10th January to 31st March 1878.
e. Receipts from 15th to 31st March 1878.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1ST HALF OF MAY 1878, PUBLISHED IN PAGES 858 AND 859 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 8TH JUNE 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum*.			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata*.			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum*, *Eleusine Coracana*, &c.			Gram.			Firewood.			Salt.			Remarks
		Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
H. A. Districts.	Secunderabad ...	6 9	6 5	...	...	...	...	5 6	5 7	...	5 9	5 9	...	9 6	9 3		...	...		...	...	...	7 1	6 9	..	140 0	140 0	...	8 7	8 5	..	
	Bolaram ...	7 2	7 2	9 9	...	...	...	4 8	4 8	6 4	5 5	5 5	7 1	9 4	9 4	11 5	...	...		...	...	...	6 9	6 9	11 4	112 8	112 8	112 8	9 0	9 0	10 6	
	Shadarghat ...	6 5	6 2	8 0	...	...	...	4 5	4 2	5 7	6 5	6 0	6 5	8 2	8 7	9 5	9 0	9 7	11 2	...	...	...	6 7	7 0	9 5	130 0	130 0	130 0	8 5	8 7	10 2	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

FAMINE DEPARTMENT.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 68.)

Special Famine Report for the week ending 25th May 1878.

Statement No. 68, *regarding Famine Relief Operations in the Province of Mysore, for the week ending the 25th May* 1878.

Good rain fell during the week (chiefly on the 24th and 25th) in every district. It was especially beneficial to the Túmkúr District, which hitherto had had very scanty showers, and where pressure was beginning to be felt. Prospects continue encouraging. Accounts from all quarters agree in describing the outturn of the Vysakh crops as unusually good, and ploughing for the Kartick sowings has been very active. Prices fluctuate little, and there has been no marked change in the numbers on relief.

2. Imports of grain by rail amounted to 1,261 tons, or 314 tons more than last week. From Bangalore 505 tons were exported to the interior, being 147 tons in excess of the week before.

3. On Civil relief-works 9,236 persons were employed, showing an increase of 532. The increase was general, but trifling.

4. The Public Works Department gave occupation to 34,980 labourers, being less by 978 than in the previous week. The following is a list of the larger works in progress:—

No.	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,530	10,809
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,032	1,045
3	Bangalore ...	Mallappa Chetti's Tank	586	526
4	Do. ...	Bhadram Tank	929	515
5	Do. ...	Anekal Tank Feeder	610	599
6	Do. ...	Sarjapur Tank	640	715
7	Do. ...	Hulimangal Tank	961	896
8	Túmkúr ...	Bangalore-Túmkúr Road	942	821
9	Do. ...	Túmkúr-Shimoga Road	3,005	3,047
10	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	6,105	5,597
11	Túmkúr ...	Hebbur Tank	1,879	1,786
12	Mysore ...	Mysore Water Works	949	919
13	Do. ...	Ane Channel Works	640	645
14	Kadur ..	Devanur-Keresante Channel	1,078	1,323
15	Chitaldrug ...	Timmanhalli Tank	2,093	2,214
16	Do. ...	Doderi Feeder	1,155	1,087
17	Do. ...	Kannambodi Tank	482	520
		Totals ...	33,616	33,064

5. In the Famine Hospitals there were 2,174 patients, or 45 more than last week. In receipt of the grain-dole in their villages were 9,392 infirm and bedridden persons, compared with 9,919 returned for last week. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	... ...	1,069
Ditto Special Gang	... ...	318
Ditto Relief Camp	... ...	13
Ditto Hospital	... ...	28
	Total ...	1,428

The next statement shows the average number relieved in each district in famine hospitals, and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in Hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	444	380	...	64	1 2 2	1 2 0	2,246	2,328
Kolar ...	172	183	11	...	1 0 11	0 15 10	1,040	1,103
Túmkúr ...	385	388	3	...	2 3 1	1 13 3	1,889	1,617
Mysore ...	...	...	...	...	...	...	181	216
Hassan ...	143	152	9	...	1 6 11	1 5 6	1,727	1,804
Kadur ...	83	88	5	...	0 12 4	0 12 0	719	348
Shimoga ...	...	...	...	...	...	...	80	51
Chitaldrug ...	338	344	6	...	1 2 2	0 13 11	2,037	1,925
Bangalore Municipality ...	424	483	59	...	1 12 3	1 10 11	...	...
Mysore do. ...	140	156	16	...	1 3 5	1 5 0	...	...
Total ...	2,129	2,174	109	64	1 7 4	1 5 5	9,919	9,392

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 1st June 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF APRIL 1878.

No. I.—As to age and sex.

	Mauritius.			Total.		Grand total.
	M.	F.	T.	M.	F.	T.
Under 2 years	16	32	48	16	32	48
From 2 to 10 years	36	17	53	36	17	53
„ 10 „ 20 „	29	10	39	29	10	39
„ 20 „ 30 „	104	69	173	104	69	173
„ 30 „ 40 „	93	23	116	93	23	116
„ 40 „ 50 „	4	2	6	4	2	6
Above 50 „	...	...	...	...	...	...
GRAND TOTAL ...	282	153	435	282	153	435

No. II.—As to places whence emigrants come to Calcutta for embarkation.

Orissa	...	...	...	...	...	...
Western Bengal	5	2	7	5	2	7
Central ditto	3	1	4	3	1	4
Eastern ditto	1	...	1	1	...	1
Behar	82	43	125	82	43	125
North-Western Provinces	176	103	279	176	103	279
Oudh	10	3	13	10	3	13
Central India	1	...	1	1	...	1
Punjab	2	...	2	2	...	2
Nepal	...	...	...	...	...	...
Miscellaneous, Madras and Bombay, &c. ...	2	1	3	2	1	3
GRAND TOTAL ...	282	153	435	282	153	435

No. III.—As to caste and religion.

Brahmins, high caste	25	17	42	25	17	42
Hindoos: Agriculturists	99	46	145	99	46	145
Hindoos: Artisans ...	10	1	11	10	1	11
Hindoos: Low castes	124	71	195	124	71	195
Musulmans	24	18	42	24	18	42
Christians	...	...	...	...	...	...
GRAND TOTAL ...	282	153	435	282	153	435

MEMORANDUM.

	Male.	Female.	Total.
1. Hindoos	258	135	393
2. Musulmans	24	18	42
3. Christians	...	...	...
TOTAL ..	282	153	435

A. O. HUME,
Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 11TH JUNE 1878.

GENERAL REMARKS.—In Madras more or less rain is reported from every district; general prospects are however said not to be improving; prices are rising. The total number on works is 125,805, and gratuitously relieved 75,631, more by 1,327 and 2,933 than last week respectively. Rain has fallen in every district of Mysore, and prospects are encouraging; prices are nearly stationary; the total number on works for the week ending the 1st instant was 42,721, and gratuitously relieved 10,974, less by 1,495 and 592 than in the previous week respectively. In Bombay general rain is reported from the Southern Mahratta Country below the ghâts, and showers in the other portions, as well as in Ahmednagar, Sholapur and Satara; a few showers have also fallen in Guzerat; at Bombay the weather is cloudy and very hot. No rain has fallen in the Central Provinces, but it is cloudy; preparations for the *kharif* continue. In Berar no rain has fallen. In Central India there have been showers at Neemuch and Goona: want of water is much felt in Western Malwa and the Bheel Country. In Rajputana slight showers are reported from most States. In Bengal there has been good rain in the Eastern and Northern districts of Bengal proper, and showers in Orissa, Midnapore, Hooghly and Burdwan; elsewhere none has fallen, and its want is beginning to be felt; prospects are as yet generally good. In the Valley districts of Assam prospects are good, but in Sylhet the rainfall has been partial. In Burma, there has been general rain, but in the inland districts it has been slight. No rain has fallen in the North-Western Provinces and Oudh, and hot and dry weather prevails generally, except in Fyzabad, where the wind is said to be now easterly and damp. In the Punjab there has been no rain, and the weather is favourable for getting in the *rabi* harvest.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (June 6th)	Rain in 4 places, average ·40.	Rice 9·0, *raggi* 13·63, *cholum* 11·81, *cumboo* 12·05.
Vizagapatam („ 10th)	1·0 in Viravilli taluk.	Rice 7·9, *cholum* 11·3, *raggi* 13·5, *cumboo* 13·3.
Godavery („ „)	Slight rain.	Rice 7·60, *cholum* 13·71, *raggi* 15·35, *cumboo* 18·0.
Kistna („ 6th)	·58, average of 8 taluks.	Rice 7·24, *cholum* 11·50, *raggi* 14·10, *cumboo* 11·48, sick in relief hospitals in Bezwada 16; second crop paddy harvested in Kollai islands, outturn about $\frac{1}{16}$th, average.
Nellore („ 11th)	·08	Rice 8·42, *cholum* 13·68, *raggi* 16·1, *cumboo* 13·1; Department Public Works, on works 5,441; canal 11,990; camp 51.
Cuddapah („ 7th)	·66	Rice 8·72, *cholum* 12·31, *raggi* 13·44, *cumboo* 13·35; camps 870; paddy harvested, outturn $\frac{3}{4}$th.
Bellary („ 8th)	1·1 in 15 taluks.	Rice 8·36, *cholum* 9·47, *raggi* 10·23, *cumboo* 8·95; on works 10,350, children 430; camps 7,395; village relief 711; reaping of second crop paddy still in progress, in some places outturn fair; dry lands are being ploughed generally; sowing of early dry crops commenced.
Kurnool („ 9th)	1·25 average in 3 taluks.	Rice 7·90, *cholum* 10·45, *raggi* 12·98, *cumboo* 9·92; children 3,226; in camps 5,225; village relief 1,498; grounds being broken up for sowing in some taluks; indigo under wells in good condition in Sirwell; fodder sufficient; water-supply decreasing but sufficient except in some hill villages.
North Arcot („ 7th)	·80	Rice 8·7, *cholum* 10·5, *raggi* 11·5, *cumboo* 9·8; on works 23,491; children 2,517; camps and houses 8,414; village relief, 6,911; crops good where water is available, affected with insects in Maderpauk and Narayanavanum; harvest of *raggi*, paddy and *cholum*, outturn poor.
South Arcot („ „)	1·08 (average of district.)	Rice 9·33, *cholum* 12·18, *raggi* 12·10, *cumboo* 11·70; on works, professional, 771; children 264; camps 1,516; villages 2,702; standing crops—*kar* paddy, *raggi* and *cumboo* generally good.
Tanjore („ 8th)	·10	Rice 9·02, *cholum* 15·46, *raggi* 12·99, *cumboo* 11·50; wet and dry crops in good condition generally; harvest—wet *nil*; dry, chillies, outturn $\frac{1}{2}$ to $\frac{3}{4}$.
Trichinopoly („ „)	1·16 (average of district)	Rice 8·08, *cholum* 25·67, available in 3 deputy taluk cushas only, *raggi* 13·59, *cumboo* 15·24; in camp 58.
Madura („ „)	1·20 (average of district.)	Rice 8·49, *cholum* 9·72, *raggi* 12·53, *cumboo* 13·87; camps 23.
Tinnevelly („ „)	·80 in Sattur taluk.	Rice 8·0, *cholum* 14·08, *raggi* 12·64, *cumboo* 17·12; crops in good condition; harvest in some parts, outturn poor; small locusts appeared in 4 taluks and destroyed crops in 2 to a small extent.
Coimbatore („ „)	·53	Rice 7·82, *cholum* 10·11, *raggi* 10·52, *cumboo* 14·07; on works 40,917; camps 5,934; children 2,427; village relief 3,279; standing crops damaged by insects in 7 taluks; harvest of paddy in 3 taluks, dry crops in 5 taluks, outturn $\frac{1}{2}$ to $\frac{3}{4}$.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Nilgiris (June 8th)	1·31	Rice 6·79, *cholum* 8·15, *raggi* 8·98, *cumboo* 11·0.
Salem („ 10th)	1·83	Rice 7·54, *raggi* 10·57, *cumboo* 11·15, *cholum* 9·78; on works 26,980; camps 7,220; village relief 9,660.
South Canara („ 8th)	2·38	Rice 10·28, *raggi* 11·75; first rice crop cultivation commenced.
Malabar („ „)	1·76	Rice 8·36, *raggi* 11·56; first crop in good condition; some damage from locusts in 2 taluks.
Chingleput („ „)	·25 (average of district.)	Rice 8·90, *raggi* 11·09, *cholum* 11·76; on works 3,573; children 116; camp 285; village relief 2,330; crops withering in many places for want of water; *punjah* lands being sown in Chingleput; *raggi* and *kar* harvested in parts, outturn ½ to ¾.
Madras („ 11th)	·03	Rice 7·66, *raggi* 9·31, *cholum* 8·4. *General Remarks.*—General prospects not improving; prices rising; total number on works 125,805; total number gratuitously relieved 75,631; export of grain from Madras by rail during the week ending 8th June 1,548 tons.
Bombay— (June 12th)		
Sind—		
Kurrachee ..	Rain in 3 talukas.	Locusts at Kohistan damaged *jowari* crops; at Dádu damaged trees also; at Sehwan no damage; fever in Kohistan.
Shikárpur ...	...	Early *kharif* sowings flourishing; weather sultry; river falling—on 11th 11 feet 4 inches—on same date last year 12 feet 2 inches; locusts appeared in 3 talukas without doing damage; in Shikárpur town 82 fresh cases of small-pox, 3 deaths, 1 in taluka, 1 in Ghottlia; cattle disease in 2 talukas.
Hyderabad ...	...	River fallen 10 inches since 7th—is 28 inches higher than on the same date last year.
Upper Sind Frontier...	...	Weather hot and cloudy; dust-storms still prevail; *kharif* preparation progressing; some canals empty; grain prices increased; forage very scarce.
Guzerat—		
Ahmedabad ...	0·05	Cholera cases 35, deaths 14.
Kaira ...	0·15 on 11th.	Cholera cases 92, deaths 41; weather hot.
Broach ...	..	Two fatal cases of cholera in city; in district 131 cases, 63 fatal; heat intense; south-western breeze.
Surat ...	...	Twelve fatal cholera cases in city, 19 in Olpád; weather continues hot; prices rising.
Khandesh and Nasik—		
Khandesh ...	...	Cholera in 3 talukas, 21 cases, 5 fatal.
Násik ...	...	No change.
Konkan—		
Tanna ...	...	Cholera in Salsette and Máhim talukas.
Colába (June 10th)	...	Weather very warm; public health good, except in Pen and Roha talukas, where fever continues.
Ratnágiri („ 4th)	...	Outturn of *lashi* crops below average; 2 deaths from cholera in Chiplun taluka; fever prevails in some talukas.
Deccan—		
Poona ...	...	Deaths from cholera—in city 16, in talukas 137.
Ahmednagar ...	0·10 at Nagar; 0·20 at Shrigonda.	Cholera in 5 talukas, 40 deaths.
Sholapur ...	0·12	Total rainfall 1·76; cholera cases 311, deaths 140.
Satara ...	0·93; 1·0 at Khánápur.	Sowing of rice commenced in Pátan; cholera cases 968, fatal 542; fever in Khánápur, 343 cases, 20 deaths.
Southern Mahratta Country—		
Kaládgi ...	0·54 in Kaládgi; 0·20 in Muddebihál; 0·05 in Bijápur; 0·16 in Bádámi.	Cholera deaths 54.
Belgaum ...	1·18; heavy showers in Chikori, Athni and Sampgaon.	Total rainfall 1·58; cholera deaths 47.
Dharwar ...	1·03; fall general.	Sowing of early crops progressing; fever in 8 talukas; cholera subsiding.
Kanara ...	1·50 at Karwar; 1·20 at Coompta; 1·50 at Yellápur; showers in other talukas.	Sowing operations continue.
Kattywar and Gaekwar's Territory—		
Rájkot ..	...	Weather very hot and cloudy; cholera abating; rain much wanted.
Wadhwán ...	Rain at Limri, Bhoika, and other places.	Weather warm and cloudy; cholera in Jhallawár *prant*, 138 cases, 76 fatal.
Baroda ...	...	Three fatal cholera cases in city. *General Remarks.*—River still very high in Sind; heat great in Guzerat; showers in Ahmednagar, Sholapur, Satara and the Southern Mahratta Country Collectorates; cholera generally prevalent, except in Sind, it is very severe in Sholapur and Satara districts; weather at Bombay cloudy and hot; wind west.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—(June 12th)		
Chittagong ...	A few drops.	Small-pox in south; otherwise general health good.
Noakholly ...	3·85	Public health good.
Chittagong Hill Tracts. .	2·53	
Hill Tipperah ...	3·03	Much sickness, especially fever, owing to heat.
Backergunge ...	·32	Public health good.
Furreedpore ...	·23	Cattle disease in thana Kotalipara.
Dacca ...	*Nil*	
Tipperah ...	*Nil*	
Mymensingh ...	·06	
24-Pergunnahs ...	*Nil*	Public health good.
Jessore ...	·02	
Nuddea ...	*Nil*	
Moorshedabad ...	*Nil*	Health better.
Pubna ...	·89	Health good.
Rajshahye ...	1·48	Public health good.
Bogra ...	·79	Public health good.
Dinagepore ...	1·3	
Rungpore ...	3·67	Public health good, though fever somewhat prevalent.
Cooch Behar ...	2·73; at Dinháta ·5 at Mátabhánga ·57 at Mekhaliganj 6·27	Cholera still in Sudder sub-division and has lately broken out in parts of Mekhaliganj.
Jalpáiguri ...	7·49	Cholera in Sudder sub-division and Duárs.
Darjeeling ...	2·34	
Midnapore ...	·11	Public health good.
Howrah ...	*Nil*	
Hooghly ..	1·64	Small-pox in places; general health normal.
Burdwan ...	·13	Public health good.
Bankoora ...	*Nil*	Cases of small-pox still reported.
Beerbhoom ..	*Nil*	
Sonthal Pergunnahs ...	*Nil*	
Bhágalpur ...	*Nil*	
Monghyr ...	*Nil*	
Purneah ...	*Nil*	
Maldah ...	*Nil*	Health good.
Durbhunga ...	*Nil*	Cholera reported, but no serious outbreak.
Mozufferpore ..	*Nil*	
Sarun ...	*Nil*	Public health good.
Chumparun ...	*Nil*	
Patna ...	*Nil*	
Gya ...	*Nil*	
Shahabad ...	*Nil*	
Hazáribagh ...	*Nil*	Cases of cholera reported.
Lohardugga ...	*Nil*	Small-pox still in Palamow; general health good.
Manbhoom ...	*Nil*	
Singbhoom ...	*Nil*	General health good.
Balasore ...	1·14	Public health fair.
Cuttack ...	·15	Public health good.
Pooree ...	*Nil;* at Khorda ·40	Cholera reported.
		General Remarks.—Rain in many districts of Bengal proper, in Cuttack, Balasore, and in Khorda sub-division of Pooree; in Behar, Chota Nagpore and other places where it has not fallen, it is much wanted; agricultural prospects yet generally good, but will be injuriously affected in many places if present hot weather continues; pressure in the Chittagong Hill Tracts is increasing and relief measures are being adopted; indigo crops in Pubna will be a failure.
N.-W. P. and Oudh—(June 12th)		
Benares (June 11th)	...	Heat intense.
Allahabad („ „)	...	Wind westerly, until last two days when north-easterly; heat very intense; clouds gathering.
Jhansi („ 12th)	...	Hot west wind; 4,500 persons employed on relief works during week ending 31st May; health good; prices almost stationary.
Agra („ 11th)	...	Still some cholera; slight west wind.
Meerut („ 12th)	...	Weather seasonable; harvest got in; prices steady.
Kumaun („ 8th)	..	Weather fine and seasonable; getting hot very rapidly.
Lucknow („ 12th)	.	Day and night heat intense.
Sitapur („ „)	*Nil*	Great heat; wind west.
Partabgarh („ 8th)	...	Agricultural prospects ordinary.
Bareilly („ 12th)	.	Weather hotter; harvesting completed; no disease.
Fyzabad („ „)	*Nil*	Winds now easterly and damp.
		General Remarks.—Hot dry weather throughout the Province except at Fyzabad; harvesting completed.
Punjab—(June 11th)		
Delhi ...	*Nil*	Agricultural prospects good; slight rise in prices of food grains; health good.
Hissar ...	*Nil*	Weather hot and dusty; crops doing fairly and sowing still in progress; no great fluctuations in prices of food grains; health good.
Umballa ...	*Nil*	Health good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Punjab—continued.		
Jullundur ...	*Nil*	Crops nearly garnered; small-pox and fever still prevalent.
Lahore ...	*Nil*	Small-pox about.
Ráwalpindi ...	*Nil*	Agricultural prospects and general health good.
Mooltan ...	*Nil*	Crops still being removed; *kharif* sowings proceeding; prices of food grains have fallen slightly; health good.
Dera Ismail Khan ...	*Nil*	*Rabi* crops still being gathered; *kharif* sowing in progress; health good.
Peshâwar ...	*Nil*	The late rains have however damaged the crops to some extent; prices of food grains stationary.
		General Remarks.—The weather during the past week has been favourable for gathering the *rabi* crop.
Central Provinces—(June 12th)		
Upper Godávari—(June 8th)	...	Very hot; ploughing continues; health good; small-pox disappeared; prices high.
Sambalpur ...	...	Very hot; ploughing continues; cholera disappearing; prices slightly fallen.
Biláspur ...	...	Very close and oppressive; ploughing continues; cholera prevalent; prices steady.
Raipur ...	...	Extremely hot with dust-storms; ploughing progressing; cholera and small-pox continue; prices stationary.
Bálaghát ...	...	Oppressive; preparation for *kharif* progressing; small-pox continues; prices unchanged.
Chhindwára	...	Hot; ploughing continues; fever and small-pox prevalent.
Chánda (June 9th)	...	Very hot; ploughing progressing; cholera, small-pox and cattle disease continue; prices rising.
Betúl („ 10th)	...	Very hot; ploughing continues; fever, cholera and small-pox decreasing; prices stationary.
Bhandára („ 11th)	...	Hot; ploughing progressing; fever, small-pox and cholera continue; prices rising.
Nágpur („ 12th)	...	Heat unusually intense; ploughing progressing; cholera and small-pox continue; prices unchanged.
Wardha ...	...	Ploughing progressing; cholera, small-pox and cattle disease continue; prices unchanged.
Nimár ...	...	Sultry; cholera and small-pox continue; prices stationary.
Hoshangabad ...	...	Hot; small-pox and cholera continue.
Narsinghpur ...	...	Very warm; preparations for *kharif* continue; health good; prices high.
Jubbulpore ..	...	Cloudy with dust-storms; small-pox continues.
Saugor ...	..	Strong hot winds; agricultural operations continue.
Seoni ...	...	Hot and stormy; *kharif* ploughing continue.
Damoh ...	...	Rain anxiously looked for; water scarce.
Mandla ...	...	Hot and cloudy; ploughing continues; health good; prices stationary.
		General Remarks.—Cloudy; very hot and oppressive; preparations for *kharif* progressing; small-pox declining; cholera prevalent in 10 districts; prices continue high.
British Burma—(June 12th)		
Arakan Division ...	...	Forty-three deaths in Akyab town from cholera during week, 10 in district; otherwise public health normal.
Pegu Division—		
Rangoon ..	1·91	Total rainfall 14·67; preparations for ploughing commenced in southern portion of district; cholera and cattle disease continue in Angyee township; elsewhere public health good.
Thonkwa ..	Rainfall fair.	Health generally good.
Bassein ...	4·35	Total rainfall 11·59; 33 deaths from cattle disease; health fair.
Henzada ..	0·45 in Henzada during week ending 8th; 2·50 in Myanoung during week ending 1st.	Total rainfall in Henzada 6·24, in Myanoung 6·70; public health good.
Prome .	0·10	Total rainfall 9·62; general health good.
Thayetmyo ..	0·16	Total rainfall 6·39; public health good.
Tenasserim Division—		
Amherst ..	1·30	No further report of cholera.
Shwegyeen ...	0·98	Public health good.
Tounghoo ..	Slight rain.	Public health good.
Assam—		
Gauháti (June 12th)	1·15	Weather seasonable; *asu* and sugarcane favourably reported upon; prospects of tea good.
Sylhet („ „)	2·18	The rain has only been partial; more rain, and better distributed, required; prospects not so good as last week; sickness increasing.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Mysore and Coorg (June 8th)	Rain fell in every district.	Prospects encouraging; prices nearly stationary; for week ending 1st June—on Civil works 7,964, on Professional Department works 34,757, and gratuitously relieved in hospitals 2,216, and in villages 8,758.
Hyderabad Assigned Districts—		
Amráoti (June 12th)	...	Weather oppressive; cholera prevalent in district.
Central India— (June 11th)		
Indore ...	*Nil*	High wind.
Gwalior ...	...	Weather excessively hot without signs of rain.
Sutna ...	...	Heat very great; health good.
Rutlam ...	...	No sign of rain.
Neemuch ...	·12	Cloudy and stormy.
Goona ...	·22	Clouds all round.
		Want of water presses heavily throughout Western Malwa and in the Bheel country.
Rajputana—		
Abu (June 12th)	·35	Occasional clouds; high winds; foggy.
Sirohi („ 9th)	Occasional showers.	Health fair; thunder-storms.
Bickaneer („ 3rd)	...	Exceedingly hot; no epidemic; prices falling.
Meywar („ 7th)	·13	Water low; cholera decreasing, two deaths; ploughing begun in several parts; hot winds; heavy clouds; thunder-storms.
Harowtee („ 10th)	...	Cholera in Kotah and Boondee districts; weather very hot and seasonable.
Deoli („ „)	·12	
Shahpura („ „)	·13	
Jhallawar („ 6th)	...	Great heat; west winds; health fair.
Ajmere („ 12th)	Little rain ...	Some sporadic cholera reported; also locusts in Merwára; high west wind prevalent; no agricultural distress.
Jeypore („ 11th)	Drops ...	Health good; prospects unchanged.
Bhurtpore („ 12th)	...	Dust-storms occasionally; clouds; no sickness.
Ulwur	Light shower ...	Heat great; much fever; frequent dust-storms.

A. O. HUME,
Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *in the* GOVT. CENTRAL BRANCH PRESS, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

№ 25.] SIMLA, SATURDAY, JUNE 22, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 25.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Simla, the 21st June 1878.

No. 1112.—In supersession of Home Department Notification No. 166, dated the 30th January 1878, the Governor General in Council is pleased to direct that Government officers in India, who may desire to solicit Government patronage for literary or other works not published in India, shall apply through the Government of India to the Secretary of State.

ESTABLISHMENTS.

The 15th June 1878.

No. 660.—Mr. H. Bell is permitted to resign Her Majesty's Bengal Civil Service.

The 19th June 1878.

No. 672.—Mr. W. LeF. Robinson is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 1st May 1878.

The 20th June 1878.

No. 678.—*Appointments.*—Captain W. G. Hughes, Deputy Commissioner, 4th grade, in British Burma, to officiate as Deputy Commissioner, 3rd grade, with effect from the 1st June, *vice* Mr. J. K. Macrae promoted by Home Department Notification No. 457, dated the 26th April last:

Mr. R. F. St. A. St. John, Assistant Commissioner, 1st grade, and Officiating Deputy Commissioner, 3rd grade, to officiate as Deputy Commissioner of the 4th grade:

Mr. G. D. Burgess, C.S., Assistant Commissioner, 2nd grade, and Officiating Deputy Commissioner, 4th grade, to officiate as Assistant Commissioner, 1st grade:

Mr. G. L. Weidemann, C.S., Assistant Commissioner, 3rd grade, and Officiating Assistant Commissioner, 1st grade, to officiate as Assistant Commissioner, 2nd grade:

Mr. F. C. Copleston, C.S., Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 2nd grade, to officiate as Assistant Commissioner, 3rd grade.

The 21st June 1878.

No. 681.—*Appointment.*—Mr. F. W. Fox, C.S., Assistant Commissioner of the 4th grade, and Officiating Assistant Commissioner of the 3rd grade in British Burma, officiated as Assistant Commissioner of the 2nd grade from the 17th October 1877 to the 25th January 1878.

JUDICIAL.

The 19th June 1878.

No. 761.—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Schedule Districts Act), and with the previous sanction of the Governor General in Council, the Chief Commissioner of Coorg is pleased to extend Act III of 1867 (An Act to provide for the punishment of public gaming and the keeping of common gaming houses) to the Chief Commissionership of Coorg.

The Chief Commissioner of Coorg will exercise the powers of a Chief Commissioner under that Act.

The 21st June 1878.

No. 773.—The Governor General in Council is pleased to extend Act IX of 1878 (an Act for the better control of publications in oriental languages) to the Hyderabad Assigned Districts, subject to certain omissions and modifications which are requisite to adapt it to those districts.

The Act as adapted to the Hyderabad Assigned Districts, is as follows:—

Preamble.

Whereas certain publications in oriental languages printed or circulated in India have of late contained matter likely to excite disaffection to the Government established by law, or antipathy between persons of different races, castes, religions or sects, or have been used as means of intimidation or extortion:

And whereas such publications are read by and disseminated amongst large numbers of ignorant and unintelligent persons, and are thus likely to have an influence which they otherwise would not possess; and whereas it is accordingly necessary for the maintenance of the public tranquillity and for the security of the people to confer on the Executive Government power to control the printing and circulation of such publications: It is hereby enacted as follows:—

1. * * * * * * * * *

Interpretation-clause.

2. In this Act—

"Newspaper"

'Newspaper' means any periodical work containing public news, or comments on public news, printed wholly or partially in any oriental language, and includes two or more copies of a newspaper bearing the same name, whether published on the same day or on different days, and also includes any series of newspapers, whether printed on one day or different days, or with one name or with different names; and

"Print," &c.

'Print,' 'printed' and 'printer' apply not only to printing, but also to lithography, engraving, and photography.

Power to call upon printer and publisher of newspaper to give bond;

3. Any Magistrate of a District, within the local limits of whose jurisdiction any newspaper is printed or published, may, with the previous sanction of the Resident at Hyderabad (hereinafter referred to as the Resident), and subject to the provisions of section five, call upon the printer and publisher of such newspaper to enter into a joint and several bond, or when the printer and publisher of such newspaper are the same person, call upon such person to enter into a bond, binding themselves or himself, as the case may be, in such sum as the Resident thinks fit, not to—

(*a*) print or publish in such newspaper any words, signs or visible representations, likely to excite disaffection to the Government established by law, or antipathy between any persons of different races, castes, religions or sects, or

(*b*) use or attempt to use such newspaper

for the purpose of putting any person in fear or causing annoyance to him, and thereby inducing him to deliver to any person any property or valuable security, or anything signed or sealed which may be converted into a valuable security or to give any gratification to any person, or

for the purpose of holding out any threat of injury to a public servant, or to any person in whom they or he believe or believes that public servant to be interested, and thereby inducing that public servant to do any act, or to forbear or delay to do any act, connected with the exercise of his public functions.

EXPLANATION.—"Valuable security," "gratification" and "public servant" are used in this section in the senses in which they are respectively used in the Indian Penal Code.

and make deposit.

4. When any bond is executed under section three, the said Magistrate may further require the obligor or obligors of the same to deposit the amount thereof in money or the equivalent thereof in securities of the Government of India; and the money or securities so deposited shall, subject to the provisions hereinafter contained, remain so deposited until fifteen days after the person or persons depositing the same has or have made and subscribed a declaration under Act No. XXV of 1867, section eight.

When such person or persons has or have subscribed such a declaration, and fifteen days have elapsed from the date of subscribing the same, he or they may apply to the said Magistrate for the restoration of the said money or securities, and thereupon such money or securities shall, subject to the provisions hereinafter contained, be restored to such person or persons.

No bond or deposit to be required when undertaking is given under this section.

5. When any publisher or printer is called upon by a Magistrate to execute a bond under this Act in respect of any newspaper, the publisher of such newspaper may deliver to such Magistrate an undertaking in writing to the effect that no words, signs or visible representations shall, during the year next following the date of such undertaking, be printed or published in such newspaper which have not previously been submitted to such officer as the Resident may appoint in this behalf, by name or in virtue of his office, or which on being so submitted have been objected to by such officer.

When such undertaking has been so delivered, no such bond or deposit shall be required from the publisher or printer of such newspaper during the said year.

Notice to newspaper offending.

6. Whenever it appears to the Resident that any newspaper printed or published in the territories under his administration contains any words, signs, or visible representations of the nature described in section three, clause (*a*), or that any such newspaper has been used or attempted to be used for any purpose described in the same section, clause (*b*), he may cause a notice in the form in the schedule hereto annexed, or to the like effect, to be published in the local official Gazette.

Service of such notice.

7. A true copy of such notice shall be fixed on some conspicuous part of the premises described in the declaration made in respect of the newspaper under the said Act No. XXV of 1867, section five, and the copy so fixed shall be deemed to have been duly served on the printer and publisher of such paper.

Liability of plant, copies of paper, and deposit to forfeiture.

8. If, after the publication of such notice and the service thereof, the newspaper in respect of which it has been issued contains any words, signs, or visible representations of the nature described in section three, clause (*a*), or is used, or attempted to be used, for any purpose described in the same section, clause (*b*),

all printing presses, engines, machinery, types, lithographic stones, paper, and other implements, utensils, plant and materials, used or employed, or intended to be used or employed, in or for the purpose of printing or publishing, such newspaper, or found in or about any premises where such newspaper is printed or published, and

all copies of such newspaper, wherever found, and

any money or securities which the printer or publisher of such newspaper may have deposited under the provisions of section three,

shall be liable to be forfeited:

Provided that the publisher of any newspaper may, on the publication of a notice in respect thereof under section six, and before anything has become liable to forfeiture under this section in respect of such newspaper, deliver to the Magistrate of the District, within the local limits of whose jurisdiction such newspaper is published, an undertaking in writing of the nature specified in section five, and, if such Magistrate accepts such undertaking, nothing shall become liable to forfeiture under this section between the date on which such undertaking is so accepted, and the end of the period for which it is given.

Power to declare deposit forfeited.

9. Whenever it appears to the Resident that any money or security deposited under this Act in respect of any newspaper is liable to be forfeited under section eight, he may, by a notification in the local official Gazette, declare such money or security to be forfeited;

Power to declare newspapers, plant, &c., forfeited, and to seize the same

And whenever it appears to the Resident that any implements, utensils, plant or materials used or employed, or intended to be used or employed, in or for the purpose of printing or publishing any newspaper, or which is or are in or about any premises where such newspaper is printed or published, or any copies of any newspaper, is or are liable to be forfeited under that section,

he may declare such implements, utensils, plant, materials or copies to be forfeited, and may, by warrant issued by his authority under the hand of any Magistrate, empower any person to seize and take away such implements, utensils, plant, materials and copies wherever found, and to enter upon any premises—

(*a*) where the newspaper specified in such warrant is printed or published, or—

(*b*) where any such implements, utensils, plant or materials may be or may be reasonably suspected to be, or—

(*c*) where any copy of such newspaper is sold, distributed, published, or publicly exhibited, or reasonably suspected to be sold, distributed, published or publicly exhibited, or kept for sale, distribution, publication or public exhibition, or reasonably suspected to be so kept,

and search for such implements, utensils, plant, materials and copies.

Every warrant issued under this section, so far as relates to a search, shall be executed in manner provided for the execution of search-warrants under the law relating to criminal procedure for the time being in force.

Books, &c., printed in the Hyderabad Assigned Districts, and containing matter, or used for purpose described in section 3.

10. When any book, pamphlet, placard, broadsheet, or other document printed wholly or partially in any oriental language in the Hyderabad Assigned Districts, contains any words, signs, or visible representations which are of the nature described in section three, clause (*a*),

or when any such book, pamphlet, placard, broadsheet or other document has been used, or attempted to be used, for any purpose described in the same section, clause (*b*),

all printing presses, engines, machinery, types, lithographic stones, paper and other implements, utensils, plant and materials, used or employed in or for the purpose of printing or publishing such book, pamphlet, placard, broadsheet or other document, or found in or about any premises where the

same is printed or published, and all copies of such book, pamphlet, placard, broadsheet or other document shall be liable to be forfeited.

Whenever it appears to the Resident that anything is liable to be forfeited under this section, he may declare such thing to be forfeited, and may direct any Magistrate to issue a warrant in respect of the same, and thereupon such thing may be searched for, seized and taken away in manner provided by section nine.

The Resident may, upon good cause shown, cancel any forfeiture under this section.

Copies of newspaper printed elsewhere, and brought into the Hyderabad Assigned Districts, liable to forfeiture in certain cases.

11. When any newspaper printed elsewhere than in the Hyderabad Assigned Districts contains any words, signs, or visible representations of the nature described in section three, clause (*a*), or is used or attempted to be used for any purpose described in the same section, clause (*b*), all copies of such newspaper brought into the Hyderabad Assigned Districts shall be liable to be forfeited.

Power to seize copies of newspaper forfeited under section 11.

12. Whenever it appears to the Resident that any copies of any newspaper in any of the territories under his administration are liable to be forfeited under section eleven, he may declare all copies of such newspaper, wherever found to be forfeited, and may, by warrant issued by his authority under the hand of any Magistrate, empower any person to seize and take away all copies of such newspaper wherever found, and to enter upon any premises where any copy of such newspaper is sold, distributed, published or publicly exhibited, or reasonably suspected to be sold, distributed, published or publicly exhibited, or kept for sale, distribution, publication or public exhibition, or reasonably suspected to be so kept;

and search for all copies of such newspaper.

Every warrant issued under this section shall, so far as relates to a search, be executed in manner provided for the execution of search-warrants under the law relating to criminal procedure for the time being in force.

Appeal to the Governor General in Council.

13. Any person feeling aggrieved by the issue of any notification under section nine, or by any declaration made or anything done in the execution of a warrant issued under that section, or under section ten or section twelve, may, within three months from the date of the notification or declaration, or the doing of the thing complained of (as the case may be), appeal to the Governor General in Council; and the Governor General in Council shall take such appeal into consideration, and the order passed by him thereon shall be final and conclusive.

Power to exclude from the Hyderabad Assigned Districts newspapers, books, &c., printed out of the Hyderabad Assigned Districts.

14. The Governor General in Council may, by notification in the *Gazette of India*, direct that any newspapers printed at any place beyond the limits of the Hyderabad Assigned Districts, or any books, pamphlets, placards, broadsheets, or other documents printed wholly or partially in any oriental language at any such place, shall not be brought into, or circulated, distributed or publicly exhibited, or sold, or kept for circulation, distribution, public exhibition or sale, in the Hyderabad Assigned Districts.

Whoever, in contravention of any direction under this section, brings any such newspaper, book, pamphlet, placard, broadsheet or other document into the Hyderabad Assigned Districts, or circulates, distributes, publishes, exhibits or sells the same, or keeps the same for circulation, distribution, exhibition or sale, shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both;

and all copies of such newspaper, book, pamphlet, placard, broadsheet, or other document found in the Hyderabad Assigned Districts shall be forfeited.

Whenever it appears to any Magistrate of a District that anything within the local limits of his jurisdiction is forfeited under this section, he may issue a warrant to search for and seize the same, and such warrant shall be executed in manner provided for the execution of search-warrants under the law relating to criminal procedure for the time being in force.

Power of postal authorities to seize newspapers, books, &c.

15. When any declaration has been made under section nine, section ten or section twelve, in respect of any newspaper, book, pamphlet, placard, broadsheet, or other document, or any notification has been issued in respect of the same under section fourteen, any officer of the Postal Department empowered in this behalf by the Governor General in Council, by name or in virtue of his office, may search or cause search to be made for any copies of the same in the custody of that Department, and shall deliver all such copies found to such officer as the Governor General in Council may appoint in this behalf by name or in virtue of his office.

Jurisdiction barred.

16. Every notification and declaration of forfeiture purporting to be issued or made under this Act shall, as against all persons, be conclusive evidence that the forfeiture therein referred to has taken place; and no proceeding purporting to be taken under this Act, or in execution of a warrant issued under this Act, shall be called in question by any Court of civil or criminal jurisdiction; and no civil or criminal proceeding shall be instituted against any person for anything purporting to be done under this Act, or in execution of any such warrant, or for the recovery of any property purporting to be seized under this Act.

17. Any publisher or printer of a newspaper required to execute a bond or make a deposit under section three or section four, and publishing or printing such newspaper without having complied with such requisition, shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both.

Penalty for printing or publishing without executing bond or making deposit.

18. When any publisher of a newspaper has given an undertaking under section five or section eight, and during the period for which such undertaking is given, any words, signs, or visible representations which have not been submitted to the officer appointed under section five, or which on being so submitted have been objected to by him, are printed or published in such newspaper, such publisher and the printer of such newspaper shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both.

Penalty for breach of an undertaking under section 5 or section 8.

19. * * * * * * * * *

20. Nothing herein contained shall be deemed to prevent any person from being prosecuted under any other law for any act of omission which constitutes an offence against this Act.

Operation of other laws not barred.

SCHEDULE.

FORM OF NOTICE UNDER SECTION 6.

WHEREAS a certain newspaper (*state name of newspaper*) contains words, signs, or visible representations (*as the case may be*) of the nature described in section 3, clause (*a*), of Act No. IX of 1878 [*or* is used for a purpose mentioned in section 3 of Act No. IX of 1878, clause (*b*), *or* Whereas an attempt has been made to use a certain newspaper (*state name of newspaper*) for a purpose, *&c.*].

This is to give notice to all whom it may concern, and to give all such persons warning, according to the provisions of section 6 of the said Act No. IX of 1878.

This day of 187 .

A. B.,
Secretary for Berar to the Resident at Hyderabad.

POLICE.

The 19th June 1878.

No. 134.—In exercise of the power conferred by Section 465 of Act X of 1872 (the Criminal Procedure Code), the Governor General in Council is pleased to empower the following officers in British Burma to order or authorize, within their respective jurisdictions, the institution of prosecutions for offences punishable under Section 291A of the Indian Penal Code :—

Commissioner of Arracan,
Commissioner of Tenasserim,
Deputy Commissioner of Shwegyeen,
Deputy Commissioner of Tounghoo,
Deputy Commissioner of Tavoy,
Deputy Commissioner of Mergui,
Commissioner of Pegu,
Deputy Commissioner of Prome,
Deputy Commissioner of Bassein,
Deputy Commissioner of Thyetmyo,
Deputy Commissioner of Henzada,
and
Deputy Commissioner of Thonkwa.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 18th June 1878.

No. 257.—Captain A. McCally, Madras Staff Corps, Assistant Superintendent in the Mysore Revenue Survey, is promoted from the 3rd to the 2nd grade, with effect from the 1st May 1878.

FORESTS.

The 21st June 1878.

No 623F.—The Governor General in Council is pleased to make the following promotions in the Forest Department of British Burma with effect from the 26th April 1878 :—

Mr. J. W. Oliver, Assistant Conservator of Forests of the 2nd grade and officiating as an Assistant Conservator of the 1st grade, to officiate as a Deputy Conservator of Forests of the 3rd grade.

Mr. J. Nisbett, Assistant Conservator of Forests of the 2nd grade, to officiate as an Assistant Conservator of Forests of the 1st grade.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than ⅓th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows :—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunstrimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free :—

1st class	4 maunds.
2nd „	2 „
3rd „	1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

COMMERCE AND TRADE.

MERCHANT SHIPPING.

The 18th June 1878.

No. 330—In exercise of the power conferred by Section I of Act XIII of 1878 (An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, &c.), the Governor General in Council is pleased to authorize the Shipping Masters for the time being at the ports of Bombay, Kurrachee and Aden to sue for and recover, in manner in the Merchant Shipping Act, 1854, Section 213, provided any wages or expenses recoverable under the said section of the same Act and under Section 16 of the Merchant Shipping Act Amendment Act, 1855, in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner or other person, within the jurisdiction of any Court in the Bombay Presidency.

The 21st June 1878.

No. 342.—In exercise of the power conferred by Section I of Act XIII of 1878 (An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, &c.), the Governor General in Council is pleased to authorize the Port Officers for the time being at the ports of Rangoon, Maulmain, Akyab and Bassein to sue for and recover, in manner in the Merchant Shipping Act, 1854, Section 213, provided any wages or expenses recoverable under the said section of the same Act and under Section 16 of the Merchant Shipping Amendment Act, 1855, in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner or other person, within the jurisdiction of any Court in British Burma.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—MILITARY.

Simla, the 21st June 1878.

No. 58M.—The following appointment is made in the Bhopal Battalion, with effect from the 1st May 1878 :—

Gyaram Sing to be Jemadar, *vice* Jemadar Bhyro Tribadee, invalided.

JUDICIAL.

The 20th June 1878.

No. 70J.—Under the provisions of Section 3 of Act II of 1869, the Governor General in Council is pleased to appoint Captain E. A. Fraser to be a Justice of the Peace for the whole of British India.

The 21st June 1878.

No. 72J.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Officiating Chief Commissioner of Ajmere and Mairwara is pleased, with the previous sanction of the Governor General in Council, to declare that the undermentioned Acts are in force in the Scheduled District of Ajmere and Mairwara :—

No. XXI of 1865 [Parsee Intested Succession Act.]

No. XXIII of 1870 [Coinage.]

No. 73J.—In exercise of the power conferred by Section 5 of Act XIV of 1874 [the Scheduled Districts Acts], the Officiating Chief Commissioner of Ajmere and Mairwara is pleased, with the previous sanction of the Governor General in Council, to extend the Acts mentioned in the first column of the Schedule hereto annexed to the Scheduled District of Ajmere and Mairwara :—

Schedule.

Number and year of Act.	Subject.
XII of 1850 ...	Default of public Accountants.
XVIII of 1850 ..	Protection of Judicial officers.
XXXIV of 1850 ..	State Prisoners.
XXXV of 1858 ...	Lunatics.
XXXVI of 1858 ...	Lunatic Asylums.
XXI of 1860 ...	Registration of Societies.
X of 1866 ...	Indian Companies.
XV of 1869 ...	Prisoners' Testimony.

POLITICAL.

The 21st June 1878.

No. 1272P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Gerard Allebé as Acting Consul for the Netherlands at Aden.

GENERAL.

The 20th June 1878.

No. 1635G.—The services of Surgeon A. Barclay, in medical charge 2nd Regiment, Central India Horse, are replaced at the disposal of the Military Department, with effect from the date on which he makes over charge of his duties.

The 21st June 1878.

No. 1648G.—In Foreign Department Notification No. 1046G., dated 23rd April 1878, for the words "with effect from the date on which Mr. C. Hordern, Deputy Commissioner, 3rd grade, made over charge of his duties" read "with effect from the 16th April 1878."

The following temporary promotions are made in the Berar Commission consequent on Mr. Hordern's retirement :—

Captain F. W. Grant, Assistant Commissioner, 2nd class, to officiate as Assistant Commissioner, 1st class, with effect from the 16th April.

Captain R. S. Thompson, Assistant Commissioner, 3rd class, to officiate as Assistant Commissioner, 2nd class, with effect from the 1st April.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 21st June 1878.

No. 1167.—Privilege leave of absence, beginning on the 1st July 1878, is granted to Mr. L. C. Probyn, Bengal Civil Service, Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Madras.

Mr. W. Donald is appointed to officiate as Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Madras, and Mr. W. H. Dobbie is appointed to officiate as Deputy Accountant General, Madras, during Mr. Probyn's absence, or until further orders.

PENSIONS, GRATUITIES, &C.

The 21st June 1878.

No. 1117.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department :—

CIVIL PENSION CODE.

Section 38, Rule 2 (page 17).

Insert after "Financial Department," "or, if such contributions are a provincial asset, then of the Local Government."

CIVIL LEAVE CODE.

SUPPLEMENT F.

Section 17, Rule 1 (page 216).

Insert the following as Clause (C1) of this Rule:—

(C1). An officer employed in British Burmah is not required to appear in person before the Surgeon-General.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 21st June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 548.—COLONEL'S ALLOWANCE—

The undermentioned officers of the Bengal Staff Corps, having completed twelve years' service in the rank of Lieutenant-Colonel, are admitted to the Colonel's allowance, with effect from the date specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5 :—

Lieutenant-Colonel (Brevet Colonel) Edward Moody Ryan.
Lieutenant-Colonel (Brevet Colonel) John Allen Wright.
} 12th June 1878.

No. 549.—STAFF CORPS—

The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Major Walter Musgrave,—11th June 1878.

Major Henry Robert Brown Worsley
Major Edward Richard Cumberland Wilcox.
} 13th June 1878.

No. 550.—The undermentioned officers of the Bengal Staff Corps, having completed 20 years' service, are promoted to the rank of Major, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Captain Montagu Clementi,—11th June 1878.

Captain Edward Robert Conolly
Captain Clarence Henry Palmer
} 12th June 1878.

No. 551.—BREVET—

The undermentioned officers of the Staff Corps, having completed five years' service as substantive Lieutenant-Colonel, are promoted to the rank of Colonel by Brevet, from the dates specified, under the operation of the Royal Warrant, dated 16th January 1861, Clause 2, subject to Her Majesty's approval :—

Lieutenant-Colonel Richard Sanderson Simonds, Bengal Staff Corps.
Lieutenant-Colonel Thomas Edward Webster, Bengal Staff Corps.
Lieutenant-Colonel William Scott Drever, Madras Staff Corps.
Lieutenant-Colonel John Moore Graham, Bengal Staff Corps.
Lieutenant-Colonel John Brenton Cox, Bengal Staff Corps.
Lieutenant-Colonel Alfred George Plomer, Bombay Staff Corps.
Lieutenant-Colonel Rowland Robert Wallace, Bombay Staff Corps.
Lieutenant-Colonel James Clements, Bombay Staff Corps.
Lieutenant-Colonel Ernest Augustus Green, Bombay Staff Corps.
} 11th June 1878.

Lieutenant-Colonel Octavius Ludlow Smith, Bengal Staff Corps.
Lieutenant-Colonel John Durham Hall, Bombay Staff Corps.
Lieutenant-Colonel Thomas Waddington, Bombay Staff Corps.
} 12th June 1878.

No. 552.—ADJUTANT GENERAL'S DEPARTMENT—

Captain A. Featherstonhaugh, R.E., appointed by Her Majesty's Government to the Bengal presidency, having reported his arrival at Bombay, on the 4th June 1878, is attached to the Department of the Adjutant General in India, for special duty, with the rank and pay of an Assistant-Adjutant General of the Army, *vice* Major G. M. Collings, R.E., who has reverted to Imperial duty.

No. 553.—ORDNANCE DEPARTMENT—

Rank and Names.	To what rank promoted.	From what date.	In whose room.
Permanent.			
Magazine Sergeant (Officiating Sub-Conductor) James Williams.	Sub-Conductor, on probation.	8th May 1878.	Sub-Conductor J. Utting, deceased.
Temporary			
Magazine Sergeant Thomas Hindle.	Officiating Sub-Conductor	8th May 1878.	Officiating Sub-Conductor Williams, promoted.

No. 554.—COMMISSARIAT DEPARTMENT—

Temporary.

Major C. Case, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant G. Wingate, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

From the 24th April 1878, *vice* Major N. F. Parker, Officiating Deputy Assistant Commissary General, 2nd class, on special service.

No. 555.—

Rank and Names.	To what rank promoted	From what date.	In succession to
Temporary.			
Sergeant Henry Stanson.	Officiating Sub-Conductor	2nd March 1878.	Sub-Conductor H Martin, on furlough.
Conductor Thomas Gill.	Officiating Deputy Assistant Commissary	21st March 1878.	Deputy Assistant Commissary and Honorary Lieutenant C. Owens, on furlough.
Sub-Conductor Alfred Broom Cross.	Officiating Conductor.		
Sergeant John Winn.	Officiating Sub-Conductor.		

No. 556.—PUNJAB FRONTIER FORCE—

5th Goorkha Regiment (The Hazara Goorkha Battalion).

Surgeon-Major G. Farrell, Medical Officer, 2nd Punjab Cavalry, to be Medical Officer, *vice* Surgeon-Major J. R. Johnson, deceased.

2nd Punjab Cavalry.

Surgeon-Major G. C. Ross, Medical Officer, 4th Punjab Cavalry, to be Medical Officer, *vice* Surgeon-Major Farrell; but to continue to officiate as Civil Surgeon, Karnal.

Surgeon C. J. McCartie, M.D., attached to the 2nd Punjab Infantry, to officiate as Medical Officer during the absence of Surgeon-Major Ross.

4th Punjab Cavalry.

Surgeon A. McGregor, Officiating Medical Officer, is confirmed in that appointment, *vice* Surgeon-Major Ross.

No. 557.—NATIVE ARMY—

17th (The Loyal Poorbeah) Regiment of Native Infantry.

Jemadar Audhan Sing to be Subadar, *vice* Phulloo Doobey, invalided; Havildar Sewnarain Misser to be Jemadar, *vice* Audhan Sing, promoted,—1st May 1878.

No. 558.—VOLUNTEER CORPS—

1st Punjab Volunteer Rifle Corps.

Mr. Thomas William Rawlins, C.S., to be Major, *vice* A. M. Saunders, resigned.

East Indian Railway Volunteer Rifle Corps.

Sub-Lieutenant Edwin Hart to be Lieutenant. Dated 25th January 1876.

Sub-Lieutenant Charles William Clarke to be Lieutenant. Dated 15th June 1877.

No. 559.—WARRANT OFFICERS—

Honorary Lieutenant and Deputy Assistant Commissary Archibald Litster to be Assistant Commissary, *vice* Assistant Commissary R. Busher, pensioned.

Conductor William Willson to be Deputy Assistant Commissary, *vice* Deputy Assistant Commissary Litster, promoted.

Sub-Conductor James Moorhead to be Conductor, *vice* Conductor Willson, promoted.

Sergeant Charles George Bradbury to be Sub-Conductor, *vice* Sub-Conductor Moorhead promoted.

The above promotions will have effect from the 24th May 1878.

BARRACK AND HOSPITAL SUPPLIES.

No. 560.—The following corrections are made in G. G. O. No. 681 of 1877 :—

TABLE NO. 148 (COMMISSARIAT).

CANTONMENT EQUIPMENT.

SECTION I.—MISCELLANEOUS ARTICLES.

Page 27.

Expunge the item "Basin, metal, wash-hand, large."

For the item "Basin, small, crockery," substitute *Basin, crockery, pint size.*

For the item "Burners for kerosine lamps," substitute *Burners, duplex, for kerosine lamps.*

For the item "Crutches, pairs," substitute *Crutches, French pattern, pairs.*

Expunge the item "Cups, medicine, crockery."

For the item "Lamp, reading, kerosine, English, with globe and chimney complete, to burn under punkah," substitute *Lamp, reading, kerosine, duplex, English; with globe, chimney and punkah-protector complete.*

Page 28.

For the item "Pall," substitute *Pall (Union Jack).*

For the item "Spoon, medicine, wedgewood-ware," substitute *Spoon, medicine, wedgewood-ware, graduated inside for tea, dessert and table spoons.*

SECTION III.—COOKING UTENSILS.

Page 28.

For the item "Gridiron," substitute *Gridiron, English.*

For the item "Pan, frying," substitute *Pan, frying, English.*

For the item "Shape, pudding, round, of coarse delf," substitute *Shape, pudding, oblong, metal; with tin tray for putting over the dish.*

MARCHING EQUIPMENT.

SECTION II.—COOKING UTENSILS.

Page 31.

For the item "Shape, pudding, copper," substitute *Shape, pudding, oblong, metal; with tin tray for putting over the dish.*

NOTE.—The new articles will not be introduced until the existing stock is used up.

FURLOUGH AND LEAVE.

No. 561.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Surgeon-Major Edward Alfred Birch,—for eighteen months; one year and one hundred and sixteen days on private affairs, under Rules IX and XV, and the remaining period on medical certificate under Rule XIV, Clause 2, of the Regulations of 1868.

Captain William Brydon, Bengal Staff Corps, Wing Officer, 42nd (Assam) Regiment of Native (Light) Infantry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

Captain David Clapham Andrew, Bengal Staff Corps, Deputy Superintendent, 3rd grade, Survey Department,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

No. 562.—The following extract from List No. 21, dated the 23rd May 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Surgeon-Major C. E. W. Bensley, M.D.

Granted extension of leave.

Major H. G. Waterfield, Staff Corps,—6 months, medical certificate.

No. 563.—REPORTS OF DEPARTURE—

Surgeon-Major T. S. Veale, M.D., G. G. O. No. 338 of 1878,—*Olympia*, 30th March 1878, from Bombay.

Surgeon-Major W. W. Galloway, M.B., G. G. O. No. 501 of 1878,—*Queen Anne*, 3rd June 1878, from Calcutta.

Major C. J. Farquharson, Bengal Staff Corps, G. G. O. No. 513 of 1878,—*Queen Anne*, 3rd June 1878, from Calcutta.

MEDICAL DEPARTMENT.

No. 564.—The following addition is made to G. G. O. No. 1067, dated the 13th October 1876:—

In clause III of paragraph 3, opposite "Indents Native troops, annual," add *The indents for the troops and Civil Institutions at Quetta, 1st November.*

This cancels G. G. O. No. 517 of 1878.

PENSIONS.

No. 565.—Subadar Daniel Bray, 40th Regiment of Native Infantry, is granted a pension of Rs. 30 per mensem, from the date of his discharge, payable in the North-Western Provinces circle.

No. 566.—The undermentioned heirs are admitted to the Native Family Pension Establishment:—

Name.	Rank, name and corps of deceased.	Date of admission.	Amount of pension.	Circle of payment.
Jowahir Singh (father.)	Fateh Singh, Sepoy, 1st Regiment, Sikh Infantry.	11th Nov. 1877.	Rs. 2-12-0 per mensem, for life.	Punjab.
Yar Gul Khan (father.)	Summund Khan, Havildar, 3rd Sikh Infantry.	17th Jany. 1878.	Rs. 4-8-0 per mensem, for life.	"

No. 567.—The Order of Merit pay (Rs. 3-5-4 per mensem) of the late Ressaidar Jaffer Alli Beg, 1st Cavalry, Hyderabad Contingent, will be paid to his widow, Hydree Begum, for a period of three years, with effect from the 4th October 1877, payable with the regiment.

No. 568.—The undermentioned men are transferred to the Pension Establishment:—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		I. Battery, C. Brigade, Royal Horse Artillery.			
	Syce ...	Buggoo (2) ...	Syce ...	3	N. W. P.
	" ...	Bussowan(1)...	" ...	3	"
	Bullock-driver.	Chupaie ...	Bullock-driver.	3	"
	Grass-cutter.	Mohun ...	Grass-cutter.	3	Punjab.
	" ...	Puran (2) ...	" ...	3	N. W. P.
		13th Battery, 9th Brigade, Royal Artillery.			
	Sirdar driver.	Nunkoo ...	Sirdar driver	4	N. W. P.
	" ...	Hussan Khan	" ...	4	"
	" ...	Jewan ...	" ...	4	"
	Bullock-driver.	Bussant Ram	Bullock-driver.	4	"
	" ...	Leelah ...	" ...	4	"
	" ...	Dursun (1) ...	" ...	4	"
	" ...	Rickie ...	" ...	4	"
	" ...	Madhoo ...	" ...	4	"
	" ...	Dabie Deen ...	" ...	4	"
	" ...	Kalladeen ...	" ...	4	"

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		13th Battery, 9th Brigade, Royal Artillery,—contd.			
	Bullock-driver.	Thakoor ...	Bullock-driver.	4	N. W. P.
	" ...	Bisram ...	" ...	4	"
	" ...	Sooklall ...	" ...	4	"
	" ...	Gooljar, 1st ...	" ...	4	"
	" ...	Urjoon ...	" ...	4	"
	" ...	Pursun ...	" ...	4	"
	" ...	Bodai ..	" ...	4	"
	" ...	Dabie, 1st ...	" ...	4	"
	" ...	Punchum, 2nd	" ...	4	"
		6th Bengal Cavalry.			
	Ressaldar-Major (Sirdar Bahadoor.)	Gunga Sing*	Ressaldar-Major.	50	N. W. P.
	Ressaldar (Sirdar Bahadoor.)	Moortuza Khan	Ressaldar	50	"
	Duffadar	Gholam Mohey-odeen Khan.	Duffadar	12	"
	" ...	Nundun Sing	" ...	7	"
	Sowar ...	Showruttun Sing	Sowar ...	7	"
	" ...	Alli Sher Khan	" ...	7	"
	" ...	Khurruk Sing	" ...	4	Punjab.
	" ...	Oomur Khan	" ...	4	N. W. P.
	" ...	Ajoodhea Sing	" ...	4	"
	" ...	Peetum Sing	" ...	4	"
	" ...	Lukhmeer Khan	" ...	4	"
	" ...	Tulloo Sing ...	" ...	4	"
	" ...	Jussoo Sing ...	" ...	4	"
	" ...	Ahmud Beg ...	" ...	4	"
	" ...	Hunwunt Sing	" ...	4	"
	" ...	Show Bux Sing	" ...	4	"
		11th (Prince of Wales' Own) Bengal Lancers.			
	Duffadar	Jowalla Sing	Duffadar	7	Punjab.
	" ...	Hukoomut Roy	" ...	7	"
	" ...	Roddoo ...	" ...	7	"
	Sowar ...	Nehal Sing ...	Sowar ...	4	"
	" ...	Khurruck Sing	" ...	4	"
	" ...	Mahomed Hosein.	" ...	4	"
		11th (Prince of Wales' Own) Bengal Lancers,—contd.			
	Sowar ...	Syud Aly ...	Sowar ...	4	Punjab.
	" ...	Khooshal Sing	" ...	4	"
	" ...	Ummer Sing...	" ...	4	"
	" ..	Bhoop Sing ...	" ...	4	"
	" ...	Heera Sing ...	" ...	4	"
	" ...	Poordil Khan	" ...	4	"
		14th Bengal Lancers.			
	Jemadar	Kulloo Sing ...	Jemadar	15	N. W. P.
	" ...	Rambuccus ..	" ...	15	"
	Kote Duffadar.	Gungapersad	Kote Duffadar.	7	"
	Duffadar	Teekum Sing	Duffadar	7	"
		19th Bengal Lancers.			
	Ressaldar-Major.	Ummur Singh	Ressaldar Major.	30	Punjab.
	Duffadar	Kan Singh ...	Duffadar	7	"
	Sowar ...	Sheikh Kurreem Bux.	Sowar ...	4	"
	" ...	Peara Singh ...	" ...	4	"
	" ...	Golab Rai ...	" ...	4	"
		2nd (Queen's Own) Regiment of Native Infantry.			
	Subadar	Rambuccus Sing	Subadar	50	Presidency.
	Havildar	Shaik Kurreem Bux.	Havildar	12	N. W. P.
	" ...	Shaik Peer Golam.	" ...	7	"
	" ...	Madho Sing ...	" ...	7	"
	" ...	Shaik Khoosial	Naick ...	7	Presidency.
	" ...	Bhugwandeen Tirbady.	" ...	7	N. W. P.
	" ...	Byjnath Sing	" ...	7	"
	" ...	Hurpal Sing ...	" ...	7	"
	Naick ...	Allee Bux Khan	" ...	7	"
	" ...	Rujwunt Sing	" ...	7	Presidency.
	" ...	Mahabul Sing	" ...	7	"
	Sepoy ...	Goburdhun Opadhea.	Sepoy ...	4	N. W. P.
	Lascar ...	Kunnye ...	Lascar ...	8	"

* Is allowed in addition the Brevet pay of his rank, viz., Rs. 50 per mensem.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		7th Regiment of Native Infantry.			
	Havildar	Chuckowrie Sing.	Havildar	7	Presidency.
	" ...	Oudebeeharee Sing.	" ...	7	"
	" ...	Hurree Sing ...	" ...	7	"
	" ...	Bhoolun Lall	" ...	7	N. W P.
	Naick ...	Gowree ...	Naick ...	7	"
	Sepoy ...	Ramphull Patuck.	Sepoy ...	4	"
	" ...	Gobind ...	" ...	4	"
	" ...	Shaick Ramzan	" ...	4	Presidency.
	" ...	Emam Khan...	" ...	4	N. W. P.
	" ...	Oojagheer Sing	" ...	4	"
	" ...	Shaick Ramzan Ally.	" ...	4	"
		9th Regiment of Native Infantry.			
	Subadar-Major (Sirdar Bahadoor.)	Moonalall Tewaree.*	Subadar-Major.	50	N. W P.
	Subadar	Bulwunt Singh	Subadar	50	"
	Havildar	Gyadeen Doobey	Havildar	12	"
	" ...	Gungadeen Tewaree.	" ...	12	"
	" ...	Guneshee Lall, Jat.	" ...	7	"
	" ...	Gosaon Singh	" ...	7	Punjab.
	Naick ..	Bucktowur Gwala.	Naick ...	7	N. W. P.
	" ...	Doorgadeen Ditchit.	" ...	7	"
	Sepoy ...	Sewchit Gwala, 1st.	Sepoy ...	4	"
	" ...	Ramsoophull Misser.	" ...	4	"
	" ..	Gujraj Singh	" ...	4	Presidency.
	" ...	Umritlall Tewaree.	" ...	4	N. W. P.
	" ...	Sewchit Gwala, 2nd.	" ...	4	Presidency.
	" ...	Juddoonath Singh.	" ...	4	N. W. P.
	Lascar...	Rujjayee ...	Lascar...	3	"

* Is allowed in addition the Brevet pay of his rank, viz., Rs. 50 per mensem.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		14th (The Ferozepore) Regiment of Native Infantry.			
	Subadar	Mamoo ...	Jemadar	25	Punjab.
	Jemadar	Beer Sing ...	" ...	15	"
	Havildar	Runn Sing ...	Havildar	7	"
	" ...	Nehal Singh ...	" ...	7	"
	" ...	Maun Singh...	" ...	7	"
	" ..	Heerah Singh	" ...	7	"
	" ...	Ruttun Singh	" ...	7	"
	" ...	Beer Singh ...	" ...	7	"
	Naick ...	Sobah Singh...	Naick ...	7	"
	" ...	Roorh Singh...	" ...	7	"
	" ..	Prem Singh ...	" ...	7	"
	" ..	Beer Singh ...	" ...	7	"
	" ...	Bhugwan Singh	" ...	7	"
	Sepoy ...	Beer Singh ...	Sepoy ...	4	"
	" ...	Runjeet Singh	" ...	4	"
	" ...	Kamala ...	" ...	4	"
	" ...	Ruttun Singh	" ..	4	"
	Lascar	Nehal Singh ...	Lascar...	3	"
		23rd (Punjab) Regiment of Native Infantry (Pioneers).			
	Lascar	Punnah ...	Lascar ...	3	Punjab.
		(Queen's Own) Corps of Guides.			
		CAVALRY.			
	Jemadar	Sifat Khan ...	Jemadar	15	Punjab.
	Kote Duffadar.	Esar Singh ...	Kote Duffadar.	7	"
	"	Hursa Singh...	" ...	7	"
	Duffadar	Milkha Singh	Duffadar	7	"
	"	Shew Das ...	" ..	7	"
	"	Karim ...	" ...	7	"
	"	Nihal Chand	" ..	7	"
	Sowar ...	Kishon Dial ...	Sowar ...	4	"
	" ...	Jowala Saha..	" ...	4	"
	" ...	Deep Singh ...	" ...	4	"
	" ...	Agya Ram ...	" ...	4	"
	" ...	Jowala Singh	" ...	4	"
	" ...	Sharfu ...	" ...	4	"

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		(*Queen's Own*) *Corps of Guides*—contd.		Rs.	
		CAVALRY,—*contd.*			
	Sowar ...	Karm Chand	Sowar ...	4	Punjab.
	" ...	Gouhur ...	" ...	4	"
	" ...	Surjan Singh	" ...	4	"
	" ...	Budh Singh ...	" ...	4	"
	" ...	Suleiman Shah	" ...	4	"
		INFANTRY.			
	Subadar	Nihal Singh ..	Subadar	30	Punjab.
	Jemadar	Mir Ahmad ...	Jemadar	15	"
	" ...	Feroz ...	" ...	15	"
	" ...	Ahmad ...	" ...	15	"
	Havildar	Bahadar ...	Havildar	7	Presidency.
	" ...	Gholam ...	" ...	7	Punjab.
	" ..	Mon Seru ...	" ...	7	N. W. P.
	" ...	Nourang ...	Naick ...	7	Punjab.
	Naick ...	Lehna Singh	" ...	7	"
	" ...	Gulai ..	" ...	7	"
	" ...	Hiyat Bakhsh	" ...	7	"
	Sepoy ...	Abdul Rahman	Sepoy ...	4	"
	" ..	Imam Din ...	" ...	4	"
	" ...	Badr Din ..	" ...	4	"
	" ...	Gurmukh Singh	" ...	4	"
	" ...	Sahib Singh ...	" ..	4	"
	" ..	Karn Singh ...	" ...	4	N. W. P.
	" ...	Bagu ...	" ...	4	Punjab.
	" ...	Bal Bhadr (I)	" ...	4	N. W P.
		INFANTRY,—*contd.*		Rs.	
	Sepoy ...	Mohan Bir ...	Sepoy ...	4	N. W. P.
	" ...	Bal Bhadr (II)	" ...	4	"
	" ...	Said Gul ...	" ...	4	"
	" ...	Mir Alam ...	" ...	4	"
		1st Sikh Infantry.			
	Havildar	Jehangir Khan	Havildar	7	Punjab.
		1st Punjab Infantry.			
	Naick ...	Man Sing ...	Naick ...	7	Punjab.
	" ...	Bholla Sing ...	" ...	7	"
	" ...	Khoosial Sing	" ...	7	"
	Sepoy ...	Gussawun ...	Sepoy ...	4	"
	" ...	Rahim ...	" ...	4	"

TRANSFER OF OFFICERS.

No. 569.—The services of Lieutenant H. D. P. Okeden, 2nd Battalion, 60th Foot, are placed at the disposal of the Hon'ble the Lieutenant-Governor of the North-Western Provinces and Oudh, for appointment to His Honor's Personal Staff.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 21st June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 33.—Mr. J. M. Fergusson to be 3rd Superintending Engineer, Kidderpore Dockyard, with effect from date of joining.

Mr. Norman Duncan to be a 3rd class Engineer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Irrawaddy, vice* Mr. F. W. Arnfield, resigned.

H K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 14th June 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned and Warrant Officers, on the dates specified, were received in the Military Department from 1st to 14th June 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Staff Corps	Captain J. Abercrombie	20th May 1878	Dalhousie.		
2-8th Foot	Lieutenant H. Seaton	23rd " "	Rawal Pindi.		
6th Dragoon Guards	Riding Master S. Walters	1st June "	Umballa.		
62nd Foot	Lieutenant G. G. Brittan ..	7th " "	Morar.		
Sub. Medical Dept.	Apothecary E. G. Collins	6th " "	Agra.		

ARTHUR CROOKSHANK, *Captain.*
Offg Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 17th June 1878.

No. 261.—Colonel J. G. Medley, R.E., Consulting Engineer to the Government of India for Guaranteed Railways, Lahore, is granted 3 months' privilege leave from the 15th July 1878, or from such subsequent date as he may avail himself of the leave.

The 18th June 1878.

No. 262.—The following transfers are ordered in the Superior Accounts Establishment of the Public Works Department:—

Mr. H. Rainier, Assistant Examiner, 1st grade, (temporary rank), from the Office of the Auditor, Oudh and Rohilkund Railway, to that of the Examiner of Guaranteed Railway Accounts, Madras.

Mr. R. N. Burn, Deputy Examiner, from the Office of the Examiner, Guaranteed Railway Accounts, Madras, to that of the Auditor, Oudh and Rohilkund Railway, *vice* Mr. Rainier.

Mr. W. E. Palmer, temporary Assistant Examiner, 3rd grade, from the North-Western Provinces and Oudh, to the Indus Valley State Railway, but to join the Auditor's Office, Oudh and Rohilkund Railway, temporarily until relieved by Mr. Burn.

The 19th June 1878.

No. 264.—Mr. (late Sergeant) W. Robertson, Overseer, 1st grade, British Burmah, having obtained his discharge from the army on 6th May 1878, is reappointed to the Public Works Department as a civilian in the same grade, with effect from that date.

The 20th June 1878.

No. 265.—Trilok Nath Mukhopadhia, Engineer Apprentice, Punjab, is promoted to the rank of Assistant Engineer, 3rd grade, with effect from 12th June 1878.

The 21st June 1878.

No. 266.—Major J. P. Steel, R.E., Executive Engineer, 1st grade (temporary rank), on special duty with the Government of India, Public Works Department, is granted privilege leave for 3 months, with effect from 1st July 1878.

No. 267.—Colonel J. Dawson, S.C., Executive Engineer, 1st grade, Military Works Branch, is appointed to officiate as Superintending Engineer, Oudh Command, during the absence on privilege leave of Colonel Hume, or until further orders.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 22, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 21st June 1878.

No. 19.—Mr. F. de Marsac, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months under Section 32 of the Civil Leave Code with effect from the forenoon of the 29th May 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 17th June 1878.

No. 10.—LEAVE OF ABSENCE.—Mr. Charles Samuel Kraal, Assistant Surveyor, 4th Grade, for three months, from the 20th proximo, under Section XII, Supplement F, of the Civil Leave Code.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 15th June 1878.

No. 91.—Keshew Mahadeo, Overseer, 1st Grade, has been granted one month's privilege leave of which he availed himself on the forenoon of the 9th May 1878 and returned to duty on the afternoon of the 7th instant.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 8th June 1878.

No. 49.—Mr. Shriram Biccajee Jatar, Educational Inspector, Hyderabad Assigned Districts, has been granted privilege leave for eight days with effect from the 27th May 1878.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 13th June 1878.

No. 66.—With reference to Government of India, Public Works Department, Notifications Nos. 233, dated 24th, and 237, dated 28th May 1878, Messrs. S. J. Pigott and R. T. Albert, Accountants, 1st Grade, were relieved of their duties in the Office of the Examiner of Accounts, Military Works, on the afternoon of the 10th April and 31st May 1878, respectively.

No. 67.—With reference to Inspector General Military Works' Notification No. 37, dated 21st March 1878, R. Kuttaloo Naidoo, Mr. W. Hart, and Pundit Thakoor Dass, Accountants, 4th Grade, and Mr. G. A. C. Laval, Accountant, 2nd Grade, joined the Office of the Examiner of Accounts, Military Works, on the forenoon of the 19th and 29th April, and 3rd and 21st May 1878, respectively.

No. 68.—R. Kattaloo Naidoo, Accountant, 4th Grade, Office of Examiner of Accounts, Military Works, is transferred to the Kasauli Division, Military Works. He was relieved of his duties in the Examiner's Office on the afternoon of 29th April 1878.

No. 69.—With reference to Government of India, Public Works Department, Notification No. 218, dated 14th May 1878, Pundit Soorjun Roy, Officiating Accountant, 3rd Grade, joined the Office of the Examiner of Accounts, Military Works, on the forenoon of 3rd June 1878.

The 14th June 1878.

No. 70.—Colonel J. J. Hume, Superintending Engineer, Oudh Command, Military Works, is granted two months and twenty-four days' privilege leave from 1st July 1878, or such subsequent date as he may avail himself of it.

No. 71.—Mr. W. H. Johnson, Executive Engineer, is transferred from Presidency Command, Military Works, to the Oudh Command, Military Works.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 8th June 1878.

No. 28.—Lieutenant W. T. Shone, R.E., Assistant Engineer, is transferred from the Lahore to the Ferozepore Division, Military Works. He reported his departure from Meean Meer on the afternoon of the 20th May and his arrival at Ferozepore on the forenoon of the 27th idem.

No. 29.—Lieutenant M. Laugharne, R. E., Assistant Engineer, made over, and Lieutenant W. T. Shone, R. E., Assistant Engineer, received charge of the Ferozepore Division, Military Works, on the afternoon of the 1st June 1878.

No. 30.—Lieutenant M. Laugharne, R. E., Assistant Engineer, Ferozepore Division, Military Works, availed himself from the forenoon of the 3rd June 1878, of the special leave of three months granted him in Government Notification No. 181 of 26th April 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Oudh Command.

Lucknow, the 14th June 1878.

No. 23.—With reference to this Office Notification No. 14 of 3rd May 1878, Mr. Edwin Cooke, Supervisor, 2nd Grade, attached to the Allahabad Division, Military Works, availed himself of the six months' furlough therein granted, on the 4th instant.

The 15th June 1878.

No. 24.—With reference to this Office Notification No. 21 of 1st instant, Sergeant S. Chambers, Overseer, 1st Grade, joined the Allahabad Division, Military Works, on the forenoon of the 10th current.

No. 25.—Barrack Sergeant T. Lyons, attached to the Allahabad Division, Military Works, is transferred to the Lucknow Division, Military Works, which he joined on the forenoon of the 5th instant, from which date also he availed himself of the 14 days' privilege leave granted him in this Office Notification No. 18, dated 29th ultimo.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

Rawalpindi Command.

Rawalpindi, the 5th June 1878.

No. 1593.—Mr. A. Jones, Assistant Engineer, 1st Grade, availed himself of the leave granted per Notification No 1461 of the 26th May 1878, on the 1st instant before noon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawalpindi Command,
Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATIONS.

Calcutta, the 15th June 1878.

With reference to the Notification of the Government of India, Public Works Department, No. 251, dated 7th instant, Mr. M. J. Sinnes joined his appointment as an Accountant, 4th Grade, in the Office of the Examiner of Railway Accounts, Calcutta, on the forenoon of the 14th June 1878.

R. A. SARGEAUNT, *Capt., R.E.,*
Offg. Consulting Engr. to Govt. of India
for Guaranteed Railways.

Lahore, the 17th June 1878.

No. 1273.—With reference to Government of India, Public Works Department, Notification No. 229 of 21st May 1878, Mr. F. Morrison, and Captain F. G. Oldham, R.E., respectively, made over and received charge of the Office of the Examiner, Guaranteed Railway Accounts, Lahore, on the forenoon of 14th June 1878.

W. SEDGWICK, *Capt., R.E.,*
for *Consg. Engr. to the Govt. of India*
for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 18th June 1878.

No. 42.—Mr. S. de V. H. Alexander, Executive Engineer, 2nd Grade, is, on return from leave granted him in late Director's Notification No. 206, dated the 18th December 1876, posted to the Western Rajputana State Railway.

No. 43.—Mr. G. B. Reynolds, Assistant Engineer, 1st Grade, temporary rank, is transferred from the Sindia to the Rajputana State Railway.

No. 44.—Mr. C. M. Davies, Deputy Locomotive Superintendent, Rajputana State Railway, is appointed to officiate as Locomotive Superintendent, Holkar and Neemuch State Railways, during the absence on leave of Mr. Gütersloh, or until further orders.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 10th June 1878.

No. 42.—It is hereby notified that on the opening of the Muzaffarabad-Adamwahan Section of the Indus Valley State Railway for public traffic, the following stations will receive public telegraph messages (under the terms of the rules for the conduct of public message traffic) *viz.*:—

Shujabad (25 miles from Multan),
Lodhran (54 miles from Multan).

The 13th June 1878.

No. 43.—Mr. A. Brereton, Assistant Engineer, 1st Grade, Indus Valley State Railway, is transferred, in the interests of the public service, to the Punjab Northern State Railway.

The 15th June 1878.

No. 44.—Mr. R. E. Wright, Executive Engineer, 4th Grade (temporary rank), Indus Valley State Railway, has been granted by Her Majesty's Secretary of State an extension of six months' leave on medical certificate. This is in continuation of Notifications Nos. 41 and 7, dated respectively the 20th November 1877 and 24th January 1878.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Neemuch, the 8th June 1878.

No. 26.—Mr. Gunput Crishna, Overseer, 1st Grade, Barnagar Division, is granted privilege leave for two months from such date as he may be allowed to avail himself of the same.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 3rd June 1878.

No. 101.—Mr. T. Nelson, temporary Overseer, 1st Grade, Larkana Division, is granted two months' privilege leave from 15th April 1878 or such subsequent date as he may be permitted to avail himself of it.

No. 102.—Lieutenant H. Finnis, R.E., Assistant Engineer, 2nd Grade, Indus Division, is granted three months' leave to study the native languages from 1st July 1878 or such subsequent date as he may avail himself of it.

The 5th June 1878.

No. 104.—Mr. R. Sivewright, Assistant Engineer, 2nd Grade, Northern District, is granted one month's privilege leave from the date he may avail himself of it.

No. 105.—With reference to Government of India, Public Works Department, Notification No. 231 of 22nd May 1878, Sergeant H. Mathews, Supervisor, 1st Grade, was relieved of his duties on this line on the afternoon of the 17th idem.

No. 106.—With reference to Director of State Railways', Western System, Notification No. 20 of 16th March 1878, Mr. W. Wiseman, Executive Engineer, 4th Grade (temporary rank), availed himself of the subsidiary leave therein granted, on the 26th April 1878.

The 11th June 1878.

No. 108.—Mr. J. T. Fernandez, Sub-Engineer, 3rd Grade, was granted leave on medical certificate from 2nd to 13th February 1878 inclusive.

No. 109.—Mr. H. E. Haddon, Assistant Engineer, 2nd Grade, is transferred from the Southern District to the Office of the Engineer-in-Chief for special duty.

No. 110.—Mr. Sneddon, Sub-Engineer, 1st Grade, Indus Division, is granted one year's furlough from the 15th instant, or such subsequent date as he may be permitted to avail himself of it.

No 112.—Mr. A. Wallace, Sub-Engineer, 1st Grade, is transferred from the Empress Bridge Division to the Northern District.

No. 113.—Captain A. C. Bigg-Wither, Executive Engineer, 2nd Grade (temporary rank), is transferred from the Office of Engineer-in-Chief to the charge of the Empress Bridge Division during the absence on privilege leave of Mr. J. R. Bell, Superintendent of Works, or until further orders.

No. 114.—Mr. C. W. Hodson, Assistant Engineer, 1st Grade, is transferred from the Northern District to the Office of Engineer-in-Chief. Mr. Hodson assumed charge of the duties of Assistant to Engineer-in-Chief on the forenoon of the 10th instant.

The 12th June 1878.

No. 115.—Mr. S. DeBrath, Assistant Engineer, 2nd Grade, Mooltan Division, is granted three months' leave to study the native languages from the 1st June 1878, or such subsequent date as he may avail himself of it.

No. 116.—Mr. F. Lang, Assistant Engineer, 2nd Grade, is transferred from the Eastern Extension Surveys to the Southern District.

No. 117.—With reference to Director of State Railways', Western System, Notification No. 29 of 26th April 1878, Mr. F. Cunliffe, Store-keeper, 1st Grade, reported his arrival at Mooltan on the afternoon of 13th instant, and is posted to Magazine, Kotri.

The 15th June 1878.

No. 121.—The following transfer and posting have been made by the Superintending Engineer, Southern District:—

Mr. F. Lang, Assistant Engineer, 2nd Grade, to the Kotri Division.

Sergeant H. Macartney, Supervisor, 1st Grade, from Larkana Division, to the Office of Superintending Engineer, Southern District.

NOTICE.

Mooltan, the 17th June 1878.

On and from Monday the 1st July 1878, the Indus Valley State Railway will be opened for public traffic from Muzufferabad Junction to Rohri, the Indus Valley State Railway trains running into and out of the Mooltan Station of the Sindh, Punjab and Delhi Railway.

For Time Bill see separate advertisement.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 15th June 1878.

No. 38.—With reference to Government of India, Public Works Department, Notification No. 250, dated 6th June 1878, Mr. J. L. Gallott, Superintending Engineer, 3rd Grade (temporary rank), reported his arrival at Jhelum on the forenoon of 22nd March 1878. Mr. Gallott took over charge of the Jhelum Section of Punjab Northern State Railway from Mr. H. T. Geoghegan, Superintending Engineer, 3rd Grade (temporary rank), on the forenoon of 25th March 1878.

No. 39.—Mr. H. T. Geoghegan, Executive Engineer, 1st Grade, is temporarily transferred to the Office of Engineer-in-Chief, Punjab Northern State Railway, with effect from the forenoon of the 25th March 1878.

No. 40.—Mr. T. Lawson, Overseer, 1st Grade, Soan Division, is granted two months' privilege leave from the forenoon of 1st June 1878.

No. 41.—With reference to Director of State Railways', Western System, Notification No. 28, dated 26th April 1878, Mr. J. W. Corfield, Store-keeper, 2nd Grade, reported his arrival at Lahore on the forenoon of 14th May 1878, and relieved Mr. S. W. Varden, Store-keeper, 2nd Grade, of the duties of the Soan Depôt Stores, on the forenoon of the 17th May 1878.

No. 42.—Mr. C. A. Bull, Executive Engineer, Soan Division, is allowed privilege leave for sixty days from the afternoon of the 11th June 1878.

No. 43.—Mr. C. A. Bull, Executive Engineer, 3rd Grade, made over, and Mr. F. J. E. Spring, Assistant Engineer, 1st Grade, assumed charge of the Soan Division on the afternoon of the 11th June 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 12th June 1878.

No. 44.—With reference to the Government, North-Western Provinces and Oudh, Public Works Department Notification No. 92 L. R. C., dated 13th May 1878, constituting the Ajmera and Muttra line of Railway an Executive Division under the Manager, Rajputana State Railway, the following arrangement is made:—

Mr. G. B. Martyn, Assistant Engineer, 1st Grade temporary), to the charge of the Division.

Mr. W. Hogan, Assistant Engineer, 2nd Grade, to act as Assistant Engineer on the Division.

The 17th June 1878.

No. 45.—Mr. R. J. Partridge, Travelling Inspector of Accounts, Rajputana State Railway, on probation, was absent on leave on medical certificate from the 12th May to the 10th June 1878, both days inclusive.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 18th June 1878.

No. 9.—With reference to the Director of State Railways', Central System, Notification No. 32, dated 20th ultimo, Corporal W. J. Otterson, Overseer, 1st Grade, reported his arrival at Agra on the afternoon of the 4th instant, and is posted to the First Division of this Railway which he joined on the forenoon of the 8th idem.

H. D. LATOUCHE,
Offg. Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Ajmere, the 12th June 1878.

No. 2034.—With reference to Public Works Department Notification No. 156, dated 4th April 1878, the undermentioned Officers were relieved of their duties on this Railway on the afternoon of the 31st May 1878:—

Mr. W. K. Stent, Assistant Engineer, 1st Grade.

Mr B P. Milsom, Assistant Engineer, 2nd Grade.

JAMES COLLET,
Engineer-in-Chief.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion.		
		General Treasury.	Currency Department.	Under Assay.	Assayed	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
June 10	Holiday.					
" 11	.	..	...	...	86,74,804	38,88,081
" 12	...	...	..	...	87,31,742	38,88,081
" 13	..	.	...	..	88,62,359	38 88,081
" 14	...	..	...	...	89,80,732	38,88,081
" 15	...	...	..	...	91,67,171	38,88,081

CALCUTTA MINT,
The 17th June 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 20th June 1878 ... Rs. 64,14,718-4-10

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
21st June 1878.

Descriptive Report of a Deserter from the 39th Regiment of Foot, dated at Nowgong, this 11th day of June 1878.

No. 1305, Rank Private, Name William Jonnson.

Age,—28 years 6 months.

Size,—5 feet 6¼ inches.

Complexion, fresh; hair, brown; eyes, grey.

Date of Desertion,—9th June 1878.

Place of Desertion,—Nowgong, Bundelkhund.

Date of Enlistment,—11th June 1870.

Place of Enlistment,—Chatham.

Marks,—Legs deformed, left shoulder slightly drooping.

Coat or Jacket,—White, Regimental.

Trousers,—White, Regimental.

REMARKS,—Is reported to have left the station in plain clothes.

H. R. YOUNG, *Capt.,*
Comdg. Dett., 39th Regt.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th June 1878.

PARTICULARS.	3½ PER CENT LOAN OF 1853-54.	4 PER CENT LOANS							4½ PER CENT. LOANS			5 PER CENT LOAN OF 1856-57	5½ PER CENT. LOAN OF 1859-60.	5 PER CENT DEBENTURES FOR		TOTAL AMOUNT.
		Of 1824-25	Of 1829-29	Of 1832-33	Of 1835-36	Of 1842-43	Of 1854-55.	Transfer of 1865	Of 1870	Of 1871.	Of 1872			10 years Repayable June 1877.	15 years. Repayable June 1882	
Balance of 31st May 1878	55,600	33,173	2,346	14,46,720	30,96,100	2,34,55,200	1,14,34,400	1,92,93,700	43,21,900	2,56,000	3,06,14,900	79,800	5,17,71,300	...	32,98,000	14,93,48,839
Add—																
Amount enfaced at Madras between 1st and 15th June 1878 ...	...	...	...	...	...	8,500	..	1,000	...	...	1,00,000	...	15,000	...	...	1,24,500
Amount enfaced at Bombay between 1st and 15th June 1878 ...	...	...	...	...	..	5,500	5,000	5,000	...	...	5,000	...	..	...	...	20,500
Amount enfaced at Calcutta between 1st and 15th June 1878 ...	...	...	...	...	3,000	2,17,500	...	1,17,200	30,000	80,000	3,000	...	2,80,000	...	...	7,30,700
	55,600	33,173	2,346	14,46,720	30,99,100	2,36,86,700	1,14,39,400	1,94,16,900	43,51,900	3,36,000	3,09,22,900	79,800	5,20,66,000	...	32,98,000	15,02,24,539
Deduct—																
Amount written off in the London Registers	...	...	...	...	53,300	67,300	1,81,100	1,89,000	...	...	2,600	...	23,000	...	...	5,15,700
Balance on 15th June 1878	55,600	33,173	2,346	14,46,720	30,35,800	2,36,19,400	1,12,58,300	1,92,27,900	43,51,900	3,36,000	3,09,20,900	79,800	5,20,43,000	...	32,98,000	14,97,08,839

NOTE.—From 9th June 1867 to 15th April 1878, enfaced from India, 2,695 lakhs; re-transferred from London, 2,564 lakhs.
" 16th April 1878 to 30th April " " " 13 " " " 7 "
" 1st May " to 15th May " " " 14 " " " 1 "
" 16th " " to 31st " " " " 6 " " " ... "
" 1st June " to 15th June " " " 8 " " " 5 "
2,736 lakhs. 2,577 lakhs.
2,577 "
Balance against India 159 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 19th June 1878.

R. HARDIE,
Secretary and Treasurer

Statement of the Affairs of the Bank of Bengal for the week ending 18th June 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,78,377	0	0
Public Deposits at Head Office ... 1,17,69,231 13 2 (Rs. A. P.)	2,58,06,753	7	1
Public Deposits at Branches ... 1,40,37,521 9 11			
Other Deposits at Head Office and Branches	2,77,39,172	10	0
Bank Post Bills, &c.	9,82,777	6	11
Sundries	12,38,485	10	6
RUPEES ...	7,76,45,566	2	6

ASSETS.	Rs.	A.	P.
Government Securities	98,60,903	11	11
Loans on Government Securities, &c., at Head Office and Branches ...	41,10,699	15	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches	48,34,578	14	1
Bills discounted and purchased at Head Office and Branches	1,81,42,555	9	9
Balances with other Banks ...	5,25,470	9	6
Bullion	...		
Dead Stock	9,97,316	12	9
Stamps	9,471	3	11
Sundries	1,57,426	8	2
	3,86,38,423	5	11
Cash and Currency Notes at Head Office ... 2,41,91,293 12 4 (Rs. A. P.)	3,90,07,142	12	7
Cash and Currency Notes at Branches ... 1,48,15,849 0 3			
RUPEES ...	7,76,45,566	2	6

By order of the Directors,

BANK OF BENGAL, Calcutta, 20th June 1878.

W. WESTLAND, *Offg. Chief Acctt. & Depy. Secretary.*

R. HARDIE, *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
25	B 59—03058	100	Kási Khadar Mira of Lebbai of Melapalayam.
	„ —03113	100	
26	B 53—83867	10	N. Chidambara Iyer, Sub-Registrar, Cuddalore.
27	B 53—76237	10	M. Soobaraya Pillay, Demand Amin, Vellupuram Taluq, Cuddalore District.
28	B 53—77091	10	P. Davarajooloo Naidu, Chinnatumby Street, Madras.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
77	B 40—68344	5	Mungannur Narahari Row, Acting Deputy Tahsildar and Sub-Magistrate of Kota, Nellore District.
	„ —68357	5	
78	B 52—73706	10	E. Samunatha Pillay, Magistrate's Court Vakeel of Trichinopoly, residing at Sreerungam.
79	B 55—39589	50	P. A. Ponnarunga Moodly, Surveyor, D. P. W., Irrigation Branch, Oossoor Range, Salem District.
80	B 54—45656	20	Havildar Hoossain Khan, His Grace the Governor's Body Guard, Mount Road.
81	B 53—92136	10	P. Arokiasawmy Neick, Classifier, Revenue Settlement, Madurantikam.
82	B 53—36312	10	A. S Michael Pillay, School Master, Coimbatore.
83	B 55—67626	50	R. M. M. Moothia Chetty, No. 401, Coral Merchant Street, Madras.
	B 58—37466	100	
	„ —56082	100	
	„ —79098	100	
	„ —80354	100	
	„ —90920	100	
	„ —96566	100	
	B 59—03201	100	
84	B 55—69324	50	T. Moonesawmi Pillay, Assistant Master, Zillah School, Salem.
10	B 40—98309 wrongly joined	5	A. Verabudra Moodliar, Black Town, Madras.
	„ —51199		

FORT ST. GEORGE,—Paper Currency Office; The 10th June 1878

G. W. CLINE, LL.D., *Asstt. to the Acctt. Genl., in charge of Paper Currency Office.*

Lahore Circle.

NOTE PARTIALLY LOST OR DESTROYED.

Register No.	No. of Note.	Value. Rs.	Name of Claimant.
63	E 12—37206	20	Amir Ali, Treasurer, Mission School, Lahore.

LAHORE,—Paper Currency Office; The 15th June 1878.

W. T. PIERCY, *Asstt. to Acctt. Genl., in charge of Currency Office.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
110	O 8—89580	10	Ahmad Ali.
111	L 93—29374	50	Mohamed Wujhoollah Khan.
	O 21—32099	20	
112	L 93—29113	50	Mr. A. Forsyth, Inspector of River Police, 3rd Division, Calcutta.
113	L 48—25746	20	Babu Denonath Bhattacharjee.
	L 96—23730	10	
114	O 22—99883	20	Babu Isanchunder Biswas.
116	O 33—50978	100	Babu Govindnarayan Chafaker.
	„ —52120	100	
117	O 22—20470	20	Mr. H. J. Madge.
122	L 81—46015	50	Lieutenant-Colonel M MacGregor.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
64	O 11—39238	10	Babu J. N. Mukerji.
	„ —39224		
65	L 26—67046	5	Hookum Sing.
	„ —67048		
66	L 32—39692	10	Babu Durga Churn Gupta.
	L 75—86457		
67	L 57—01938	10	Babu Kartick Chunder Shye.
	O 10—68558		
68	L 16—55169	5	Muthra Pershad.
	„ —55170		
69	L 46—04155	20	Jamuna Das.
	„ —04154		
70	O 3—51592	20	The Treasury Officer, Burdwan.
	O 4—12222		
122	O 33—58337	100	Babu Khetter Pal Das.
	O 21—29969	20	
123	O 27—16083	500	Babu Kristo Nath Mukerjee.
	A 70—53775	100	
	L 50—77030	100	
	L 51—55007	100	
124	L 82—89851	100	Mr. Geo. Dunn.
125	O 33—43485	100	Mr. A. Cumming, Secy. G. E. Hotel Company, Limited.
	„ —30412	100	
126	O 4—16449	20	Sergeant Ram Bhagat.
127	O 33—64544	100	Mr. T. Chrestien.
128	O 13—49450	10	Mr. P. Duff
129	O 12—04211	10	Babu Prosonno Coomar Banerjee.
130	A 19—82336	10	Babu Juggut Chunder Sen.
	A 21—20210	10	
131	L 28—78055	5	Babu Protap Chunder Rukhit.
132	L 94—21553	100	Mr. J. E. Gill, C. S.
	„ —86592	100	
133	O 11—56425	10	Mr. C. E Mobert.
134	O 9—57779	10	Messrs. Thacker, Spink & Co.
135	L 93—27136	50	Babu Dwarka Nath Mukerjee.

CALCUTTA,—Paper Currency Dept.;
The 21st June 1878.

R A STERNDALE,
Assistant Commissioner of Paper Currency.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
		Rs.	
190	D 4—85213	50	Lieutenant A. H. Nourse, Ranikhet.
	„ —85266	50	
191	D 4—89885	50	Hyder Beg, Allahabad.
	„ —89886	50	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs	
274	D 11—70148	10	The Post Master General, N.-W. P., Allahabad.
	D 14—00925	20	
275	D 4—72584	50	Ameeruddin Khan, Ludhianah
276	D 5—94746	20	Bhasker Balkrishna, Fort Bombay.

ALLAHABAD,—Paper Currency Office;
The 13th June 1878.

T. H S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Nagpur Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value	Name of Claimant.
1878-79.		Rs.	
W4	F 10—61566	100	Kooverji Narain, for Kooverji Lalji, Etwaree Bazar, Nagpur.
	„ —64106	100	
	„ —64835	100	

NAGPUR,—Paper Currency Office;
The 13th June 1878.

W. D. F. COWLEY,
for Deputy Commr. of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W34	M 32—00081	10	Laljee Narranjee, Shamjee Hussajee Street, Bombay.
W35	M 25—77710 C 86—86430	100 each	Surgeon A. B. Seaman, care of Messrs. Grindlay, Groom and Co., Bombay.
W36	M 38—04870	500	A. F. Soundy, Rampart Row, Bombay.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H84	M 26—01757	1,000	W. M. Saunders, Esq., Solicitor, Commercial Buildings, Simla.
H85	M 36—00697 " —02938	100 each	Jetha Khaisey, Khandwa.
H86	M 32—64533	10	Cawasjee Sheriadjee, Cawasjee Patel Street, Bombay.
H87	M 28—87201	10	Lieutenant John Stacpole, Adjutant, Deolali.
H88	M 33—49028 " —49947	20 each	Ramchundra Narayen Kurkuray, Budhwar Peit, Poona.
M52	M 23—77392 " —77393	50	Vithul Sadasive, Kalbadevi Road, Bombay.
M53	M 6—07975 " —07976	5	Mrs Margaret Hainsworth, Byculla Cottages, Foras Road, Bombay.

BOMBAY.—Paper Currency Dept.; *The 18th June 1878.*

W. WELLS,
Assistant Commissioner.

POST OFFICE.

NOTIFICATIONS.

Simla, the 13th June 1878.

No. 2389.—Mr. Turton Smith made over charge of the office of the Assistant Director General of the Post Office of India to Mr. Philip Sheridan on the afternoon of the 18th May 1878.

E. R. DOUGLAS,
Offg. Depy. Dir. Genl. of the Post Office of India.

Calcutta, the 21st June 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 23rd June 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Peshawur*, will be closed at the General Post Office on Monday, the 24th June 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 25th June 1878, by which mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book-post and pattern packets must be posted on the 24th June 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P.M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Himalaya*, will be closed at the General Post Office on Wednesday, the 26th June 1878, at 6 P. M.

Mails for Akyab, and Kyouk Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 28th June 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Oriental*, will be closed at the General Post Office on Friday, the 28th June 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 29th June 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 21st June 1878.

Alexander, Mrs. A.
Allen, Mrs. Alice.
Anderson, Jas.
Antones, Lewis Salvador.
Aubert, J.
Autram, J.
Barnes, J. L.
Better, T. C.
Bowhay, C. E.
Broadhead, Miss Mary.
Campton, Corpl. F. C.
Carlisle, H.
Carter, Mrs M.
Chalmers, Mrs.
Chamberlain, J. F.
Chatterjee & Co.
Chumcher.
Cooper, S. M.
Dallas, R.
Dave Carson, Madame.
D'Gruther, Master.
DeMarsac, F. R.
DeMello, A. M.
Dodd, John.
Dundas, R. H.
Elias, J.
Elphinstone, Esq.
Empson, Miss.
Filgate, A. G.
Fitzgerald, Mrs. Annie.
Forsyth, A.
Gardener, Mrs. A.
Gardiner, Miss M.
Gomes, Mrs. J. F.
Goode, H. F
Graham, Mrs. E.
Grant, Mr.
Griffiths, Esq.
Harris, J. M.
Harrison, W.
Haviland, G. A. D.
Hay, Mrs C.
Hoff, Mrs. E. A.
Howard, John T.
Landeman, Mrs. L.
Leadheater, Miss.
Lopez, R.
McLeod, Mrs. G. W.
McMonan, Esq.
Mitter, P. N. & Co.
Moran, Dr. J.
Moris, Mrs.
Murreuz, Matilda Casta.
O'Conor, E. P.
Palmer, Mrs. E. H.
Paul, Mullick.
Peppe, G. T.
Perry, Thomas.
Presgrave, Duncan.
Preston, Mrs. T.
Rees, J. C., B.C.E.
Ried, W.
Romant, Simon Joseph.
Shroff, D. H.
Stern, W.
Taylor, Edward.
Webb, George.
White, Harry.
Wigley and Thomas, Messrs.
Wigley, William.
Wine, O. W.
Wright, William.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Bell, C. H.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Blannen, E.
Bomford, Rbt.
Bull, Alex.
Caddy, Douglas.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.

Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Dean, J. J.
DeBers, Mrs.
Denton, John.
Derbois, Mademoiselle.
Dignam, O.
Dino Nath Ganguli.
Estern, Lieb.
E. M.
Fraser, Thos.
Frazier, E. R.
G, care of Post Office.
Grigg, Mrs.
Hall, J. S.
Hall, Mrs. L. J.
Hamilton, William.
Hanlon, James.
Hart, H. H.
Hillier, R.
Jones, H. R.
Jones, Miss.
Kelley, H. E.
Kennedy, C.
Kenoa, T. C.
Laukan, S.
Leader, Harry.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
McGee, W. C.
Melville, P.
Montague, E.
Morrison, G.
Morton, Mrs.
Murison, Jas. S.
O'Sullivan, J.
Oxley, F. H.
Parkinson, W.
Perrier, Anthony.
Phelan, Mr.
Pillot, M.
Powell, W. T.
Priestman, Arnold.
Rae, Lt. R J., R. N. R.
Reay, Ch. T.
Reed, T.
Roberts, T. R.
Robinson, Alfred E.
Ross, C. Henry.
Sachs, E. T.
Scrudy, C.
Simpson, Jas. S.
Simpson, Wm.
Steward, William.
Stone, A
Tackoorah.
Tarnowski, L.
Webb, W. T.
Webster, David.
West, Mrs. Mariane.
Wildin, F. W.
Wile, W. M.
Williams, Fred.
Williams, T. C.
Wilson, H. C.
Wilson, W. J.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Blannen, E.
Cuthell, Jno.
Fraser, Thos.
Ludrick, Geo.
Macdonald, M J.
Macmullen, Miss H. A.
Martin, W. R
Morrison, Geo.
Roberts, T. R.
Thomas, H. P.
Wildin, F. W.

Registered Letters.

DaCosta, W. A.
Dallas, R.
Koru, L.
Lincoln, J. H.
O'Conor, J. N.
Tarnowski, LeComte, D.

Parcels.

Mahoney, H. C.
Samuel, J. E. B.

E. C. GEORGE,
Presidency Post Master.

NOTICE.
OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.,* special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.,*
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

Price to the general public Rs. 20 per pound tin. To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound. Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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THE GOVERNMENT BOOK DEPOT, ALLAHABAD.

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Ditto ditto in Urdu. *Price, as above.*

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CALCUTTA, SATURDAY, JUNE 22, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

NOTICE.

The interest and responsibility of Mr. T. T. Kullonas in our firm ceased on 31st December 1877.

M. DAVID & Co.,
Suburnocolly.

NOTICE.

Notice is hereby given that my business at Dacca, Narainguñge, and Suburnocolly will, from this date, be conducted under the style of M. David & Co.

M. DAVID.

DACCA,
1st May 1878.

PROMISSORY NOTES.

Lost or Stolen

The Government Promissory Note No. 10848 of the 5 per cent loan of 1825-26, for Sicca Rs. 10,000, originally standing in the name of Alexander Hollow, and never endorsed by him to any one. Payment of the above Note and interest due thereon has been stopped in the Public Debt Office, and application is about to be made to Government for payment of principal and interest.

F. S. COLLIS,
Offg. Administrator General.

Lost or Stolen

The Government Promissory Note No. 19146—25583 of 4 per cent. of 1842-43, for Rs. 500, originally standing in the name of , and last endorsed to Bholá Náth, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

BHOLÁ NÁTH,
Son of Munshí Makhanlál.

Golá Ganj, Lucknow.

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PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following second Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 20th June 1878 :—

WE, the undersigned Members of the Select Committee to which the Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques, was referred, have considered the Bill and the papers noted in the margin, and have the honour to present this second report.

From Secretary to Chief Commissioner, Mysore, No. 7915-7 J., dated 5th December, 1877, and enclosure.
" Secretary to Chief Commissioner, Mysore, No. 7998-8 J., dated 10th December, 1877, and enclosures.
" Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, dated 20th December, 1877.
" Secretary to Government, North-Western Provinces and Oudh, No. 863A., dated 24th December, 1877.
" Secretary to Government of Bengal, No. 24, dated 3rd January, 1878, and enclosures.
" Secretary to Chief Commissioner, Assam, No. 37, dated 8th January, 1878, and enclosure.
" Officiating Secretary to Chief Commissioner, Central Provinces, No. 172-5, dated 17th January, 1878, and enclosures.
Memorial of the British Indian Association, dated 17th January, 1878.
From Chief Secretary to Government, Fort St. George, No. 89, dated 15th January, 1878, and enclosures.
" Secretary to Chief Commissioner, British Burma, No. 159-51, dated 26th January, 1878, and enclosures.
Observations by C. J. Wilkinson, Esq., Recorder of Rangoon, dated 6th February, 1878.
From Under Secretary to Government, Bombay, No. 991, dated 14th February, 1878, and enclosures.
" Officiating Secretary to Government, Panjáb, No. 808., dated 16th February, 1878, and enclosures.
" Secretary to Government of Bengal, No. 492, dated 21st February, 1878, and enclosures.
Note by Hon'ble Whitley Stokes, dated 26th February, 1878.
From Chief Secretary to Government, Fort St. George, No. 366, dated 21st February, 1878, and enclosure.
Despatch from Secretary of State, No. 3, dated 21st February, 1878, forwarding Memorandum by W. Macpherson, Esq., dated 29th January, 1878.
From Under Secretary to Government, Bombay, No. 1742, dated 16th March, 1878, and enclosures.
Note to the Hon'ble Sir E. C. Bayley, K. C. S. I., dated 19th March, 1878.
From Lakshmí Naráyana Pandit, Pleader, High Court, North-Western Provinces, dated 22nd March 1878, and enclosure.
" Officiating Junior Secretary to Chief Commissioner, British Burma, No. 518-51, dated 13th April, 1878, and enclosures.
" Judge of Small Cause Court, Agra, dated 27th May, 1878.

2. Section 1 declares that "nothing in this Act applies to hundís." But when the analogy between bills and hundís is complete, and there is no proof of any special usage, it has been ruled by Colvile C. J. in *Amritram* v. *Damoodhur Doss*, (cited 2 Hyde 261) that the English law applies. We think that we should give effect to this ruling, and have therefore changed the words above quoted to "nothing herein contained shall affect any usage relating to any instrument in an oriental language." This change will not only save the customs of Native merchants as to hundís, but also their customs (if any such exist) as to promissory notes and cheques.

3. We have in section 4 added several illustrations of what a promissory note is not. They are founded on decided cases.

4. Section 13 provides, in accordance with the Indian Law Commissioners' draft, that a note, bill or cheque payable to a specified person or order, or "to or order" is negotiable. It appears to us that, in the absence of a payee, *i. e.*, till the blank is filled up, there can be no right of action on the instrument: such right cannot therefore be assignable: the instrument, in other words, is not 'negotiable.' We have therefore omitted the phrase "to or order."

5. To section 20 (as to filling up blanks in a stamped instrument) we have added a proviso that, as between the person delivering and the person receiving the instrument, nothing in excess of the amount intended by them to be paid shall be recovered.

6. We have provided (section 22), in accordance with 34 & 35 Vic., c. 74, s. 2, that the expression 'on presentment' as well as 'at sight' shall mean on demand.

7. We have stated distinctly (section 23) the law as to days of grace as follows: "Every promissory note or bill of exchange not expressed to be payable on demand, at sight or on presentment, is at maturity on the third day after the day on which it is expressed to be payable."

8. In section 24, we have provided for the case of a bill "after sight" accepted for honour.

9. We have altered section 26 so as to express the present practice, according to which, when a bill or note matures on a public holiday, it is deemed to be due on the next preceding business day.

10. In section 27 we have added the presumption that every negotiable instrument bearing a date was made or drawn on such date. The Evidence Act, section 114, does not quite suffice. We have struck out the clause providing that a receipt on the back of notes and bills is *primâ facie* evidence of payment by the maker or acceptor. This presumption, though important in England, is so weak in India as not to be worth inserting. We have also provided that when the instrument has been stolen or originally infected by fraud, invalidity or illegality, the burthen of proving that the holder is a holder in due course lies upon him.

11. We have redrawn section 29 (now 126) thus: "As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts."

12. We have declared that section 38 (now 28) shall be deemed to empower a corporation to make, accept or indorse notes, bills or cheques, except in cases in which under the law for the time being in force they are so empowered.

13. We have declared (section 31) the law as to the liability of a legal representative signing his name to a note, bill or cheque.

14. We have made section 40 (now 30, as to the liability of an agent signing) agree with the Contract Act, by wording the exception thus: "except to those who induced him to sign upon the belief that the principal only would be held liable."

15. The exception to section 42 (now 33) declares, in accordance with *Mason* v. *Rumsey* (1 Camp. 384), that "a partner may bind his firm by accepting in his own name for partnership purposes a bill drawn upon the firm." It would in this country be likely to mislead. We have therefore struck it out.

16. We have omitted section 42, as the Indian Contract Act, 1872, will of its own force extend to all contracts evidenced by bills, notes and cheques.

17. We have confined section 45 (now 35) to cheques. As a rule, bankers decline to accept bills except in cases where they have specially agreed to do so. They cannot be expected to write off amounts from an ordinary account current to provide for acceptances.

18. Section 52 of Bill No. II applies sections 134 and 135 of the Contract Act to the relations of suretyship between parties to negotiable instruments. The result would be to extinguish the power which the holder of an accepted bill has at present to release the acceptor, reserving his right to charge the other parties. We have therefore substituted a section (42) which will save this power.

19. We have expressly confined the estoppels mentioned in sections 54 and 56 (now 44 and 45) to suits by holders in due course. We have struck out the clause (55) relating to the estoppel of the acceptor from denying the drawer's signature. The Evidence Act, section 117, should, we think, in this respect remain untouched.

20. In the case of a transfer without indorsement, section 66 of Bill No. II empowers the transferee to sue upon the instrument in his own name. We have struck out this power, which is not in accordance with the present law. We have abstained from expressly empowering such a transferee to sue in the name of the transferor, as this would have involved further provisions as to indemnifying the latter, which could not fitly find their place in the present Bill.

21. Section 76 of Bill No II declares, in accordance with American decisions, that the effect of an indorsement for part of the sum remaining due to the indorser is to give the indorsee a lien on the bill, but not to transfer a right to sue, except in the indorser's name. There can, however, be no doubt that such indorsements are not warranted by the custom of merchants, and we have substituted the clause originally framed by the Law Commissioners, namely, "65. No writing on a negotiable instrument is valid for the purpose of negotiation, if such writing purports to transfer only a part of the amount of the instrument."

22. Section 82 (now 71) provides for presentment for acceptance of bills payable at sight as well as of bills payable after sight. As "at sight" will be equivalent to "on demand," we have confined this section to the latter class of bills.

23. As foreign bills are equally with inland bills entitled to the privilege of days of grace, we have, in sections 87 and 88 (now 76 and 77) struck out the word 'inland.'

24. We have omitted section 97, as to posting instruments to be presented. It seems to us a useless provision.

25. Where interest is expressly made payable at a specified rate, we have provided in section 101 (now 89) for payment of interest in case of a suit to recover the principal sum due.

26. We have omitted section 109 as conflicting with section 110 (now 97).

27. When the drawee is incompetent to contract, we have declared (section 101) that the bill may be treated as dishonoured.

28. Section 140 (now 137) provided, in exact accordance with the Law Commissioners' draft, that the liability of the acceptor of a foreign bill should be regulated by the law of the place where he accepted the instrument and the liability of the indorser by the law of the place where he indorsed the instrument. We think that this neither agrees with the rules of international law nor the decisions of the English Courts (see, for instance, *Rouquette* v. *Overmann*, L. R. 10 Q.B. 525). The acceptor's liability is regulated by the law of the place of payment, and as the indorser is a surety for the acceptor, his liability is measured by that of his principal, is, in other words, regulated by the *lex loci* of performance. We have altered section 140 in accordance with these views.

29. Section 140 is a fragment of the law of evidence, just as section 87 (as to a banker's liability for negligence) is a fragment of the law of torts. But we think that these sections may conveniently stand where they are until the Evidence Act is revised and the law of torts codified.

30. We think that the provisions as to bills in sets should be confined to foreign bills, and we have consequently transferred them to chapter XIII. We have made the sections as to crossed cheques a separate chapter and placed it near the end of the Bill.

31. We have made some verbal amendments.

32. Lastly, we have added to the schedule of repeals the two old statutes, 9 William III, c. 17, as to inland bills, and 3 & 4 Ann., c. 8, as to promissory notes.

33. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Calcutta, Madras, Bombay and Rangoon, from Mr. William Macpherson, Secretary to the late Indian Law Commission, from Pandit Lakshmí Náráyana of Lucknow, and from Mr. Rattigan the Government Advocate, Panjáb; and Mr. Stokes is much indebted to Sir R. Garth for some notes unofficially communicated.

34. We are well aware that the Bill does not deal exhaustively with the subject; but we believe that the Bill, the Contract Act (to which it is a supplement) and the Evidence Act will, taken together, supply rules sufficient for the disposal of the questions that ordinarily arise as to the rights of parties to negotiable instruments.

35. We, therefore, recommend that the Bill be passed as amended; but we are of opinion that it has been so altered as to render republication desirable. We propose that it shall not be further proceeded with until the Council re-assembles at Calcutta.

WHITLEY STOKES.
F. R. COCKERELL.
E. MORGAN.
G. H. P. EVANS.
G. C. PAUL.

27th May, 1878.

No. III.

THE NEGOTIABLE INSTRUMENTS BILL, 1878.

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SCHEDULE.

No. III.

A Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques.

Preamble.

WHEREAS it is expedient to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Short title.

1. This Act may be called "The Negotiable Instruments Act, 1878:"

Local extent.

It extends to the whole of British India; but

Saving of usages relating to hundís, &c.

nothing herein contained affects any usage relating to any instrument in an oriental language.

Commencement.

And it shall come into force on the first day of January, 1879.

Repeal of enactments.

2. On and from that day the enactments specified in the schedule hereto annexed shall be repealed to the extent mentioned in the third column thereof.

Interpretation clause.

3. In this Act—

"Banker."

"Banker" includes also persons or a corporation or company acting as bankers, and

"Notary Public."

"Notary Public" includes also any officer appointed by the Governor General in Council to perform the functions of a Notary Public under this Act.

CHAPTER II.

OF NOTES, BILLS AND CHEQUES.

Promissory Note.

4. A promissory note is an instrument in writing (not being a bank note or a currency note) containing an unconditional undertaking, signed by the maker, to pay a certain sum of money only to, or to the order of, a person ascertainable when such undertaking is made, or to the bearer of the instrument.

Illustrations.

A signs instruments in the following terms:—

(*a*) "I promise to pay B or order Rs. 500."

(*b*) "I promise to account with B or order for Rs. 500 value received by me."

(*c*) "I acknowledge myself to be indebted to B in Rs. 1,000 to be paid on demand, for value received."

(*d*) "Mr. B, I O U Rs. 1,000."

(*e*) "I promise to pay B Rs. 500 and all other sums which shall be due to him."

(*f*) "I promise to pay B Rs. 500, first deducting thereout any money which he may owe me."

(*g*) "I promise to pay B Rs. 500 seven days after my marriage with C."

(*h*) "I promise to pay B Rs. 500 on D's death, provided D leaves me enough to pay that sum."

(*i*) I promise to pay B Rs. 500 and to deliver to him my black horse on 1st January next."

The instruments respectively marked (*a*), (*b*) and (*c*) are promissory notes. The instruments respectively marked (*d*), (*e*), (*f*), (*g*), (*h*) and (*i*) are not promissory notes.

Bill of exchange.

5. A bill of exchange is an instrument in writing containing an unconditional order, signed by the maker, directing a certain person to pay a certain sum of money only to, or to the order of, a person ascertainable when such order is given or to the bearer of the instrument.

Cheque.

6. A cheque is a bill of exchange drawn on a specified banker and not expressed bo be payable otherwise than on demand.

"Drawer."
"Drawee."

7. The maker of a bill of exchange or cheque is called the "drawer;" the person thereby directed to pay is called the "drawee."

"Drawee in case of need."

When the bill gives the name of any person in addition to the drawee to be resorted to in case of need, such person is called a "drawee in case of need."

"Acceptor."

After the drawee of a bill has signed his assent upon the bill, or if there are more parts thereof than one, upon one of such parts, and delivered the same, or given notice of such signing, to the holder or to some person on his behalf, he is called the "acceptor."

"Acceptor for honour."

When acceptance is refused and the bill is protested for non-acceptance, and any person accepts it *supra protest* for honour of the drawer or of any one of the indorsers, such person is called an "acceptor for honour."

"Payee."

The person named in the instrument, to whom or to whose order the money is by the instrument directed to be paid, is called the "payee."

"Holder."

8. The "holder" of a promissory note, bill of exchange or cheque means any person entitled in his own name to the possession thereof and to receive or recover the amount due thereon from the parties thereto.

Where the note, bill or cheque is lost or destroyed, its holder is the person so entitled at the time of such loss or destruction.

"Holder in due course."

9. "Holder in due course" means any person who became the possessor of a promissory note, bill of exchange or cheque if payable to bearer, or the payee or indorsee thereof, if payable to, or to the order of, a payee, for consideration before the amount mentioned in it became payable, and without having sufficient cause to believe that any defect existed in the title of the person from whom he derived his title.

"Payment in due course."

10. "Payment in due course" means payment in accordance with the apparent tenor of the instrument in good faith and without negligence to any person in possession thereof under circumstances which do not afford a reasonable ground for believing that he is not entitled to receive payment of the amount therein mentioned.

Inland instrument.

11. A promissory note, bill of exchange or cheque drawn or made in British India, and made payable in, or drawn upon any person resident in, British India shall be deemed to be an inland instrument.

Foreign instrument.

12. Any such instrument not so drawn, made or made payable shall be deemed to be a foreign instrument.

"Negotiable instrument."

13. A "negotiable instrument" means a promissory note, bill of exchange or cheque expressed to be payable to a specified person or his order, or to the order of a specified person, or to the bearer thereof, or to a specified person or the bearer thereof.

Negotiation.

14. When a promissory note, bill of exchange or cheque is transferred to any person, so as to constitute that person the holder thereof, the instrument is said to be negotiated.

Indorsement.

15. When the maker or holder of a negotiable instrument signs the same, otherwise than as such maker, for the purpose of negotiation, on the back or face thereof or on a slip of paper annexed thereto, or so signs for the same purpose a stamped paper intended to be completed as a negotiable instrument, he is said to indorse the same, and is called the "indorser."

Indorsement "in blank" and "in full."

16. If the indorser signs his name only, the indorsement is said to be "in blank," and if he adds a direction to pay the whole or any part of the amount mentioned in the instrument to, or to the order of, a specified person, the indorsement is said to be "in full;" and the person so specified is called the "indorsee" of the instrument.

"Indorsee."

Ambiguous instruments.

17. Where an instrument may be construed either as a promissory note or bill of exchange, the holder may at his election treat it as either, and the instrument shall be thenceforward treated accordingly.

Where amount is stated differently in figures and words.

18. If the amount undertaken or ordered to be paid is stated differently in figures and in words, the amount stated in words shall be the amount undertaken or ordered to be paid.

Instruments payable on demand.

19. A promissory note or bill of exchange, in which no time for payment is specified, and a cheque are payable on demand.

Blank stamped instruments.

20. Where a stamped paper, which is intended to be completed as a negotiable instrument, is signed and delivered by a competent person as maker, drawer, acceptor or indorser, the holder thereof may complete the same by filling up any blanks therein, and the person so signing shall be liable upon such instrument, in the capacity in which he signed the same, for any amount which may be specified therein not exceeding the amount covered by the stamp thereon: provided that as between the person delivering and the person receiving the instrument nothing in excess of the amount intended by them to be paid shall be recovered.

Illustration.

A stamped paper intended to be completed as a negotiable instrument is made payable to " or order:" the holder of such instrument may fill up the blank with his own name, or that of any other person.

Subscribing to alternative liability.

21. Where a promissory note is signed by two persons, and it appears on the face of it that one of them subscribes only to an alternative liability, such one is not liable on the note as maker, but is liable as guaranteeing its payment by the maker.

"At sight." "On presentment." "After sight."

22. In a promissory note or bill of exchange the expressions "at sight" and "on presentment" mean on demand. The expression "after sight" means, in a promissory note, after presentment for sight, and in a bill of exchange, after acceptance or protest for non-acceptance.

"Maturity."

23. The maturity of a promissory note or bill of exchange is the date at which it falls due.

Days of grace.

Every promissory note or bill of exchange, other than a promissory note or bill of exchange expressed to be payable on demand, at sight, or on presentment, is at maturity on the third day after the day on which it is expressed to be payable.

Date on which bill or note payable so many months after date or sight, or after a certain event, is at maturity.

24. In calculating the date at which a promissory note or bill of exchange, made payable a stated number of months after date or after sight, or after a certain event, is at maturity, the period stated shall be held to terminate on the day of the month which corresponds with the day on which the instrument is dated or presented for acceptance or sight or the event happens or, where the instrument is a bill of exchange made payable a stated number of months after sight and has been accepted for honour, with the day on which it was so accepted.

If the month in which the period would terminate has no corresponding day, the period shall be held to terminate on the last day of such month.

Illustrations.

(*a*) A negotiable instrument dated 29th January 1877 is made payable at one month after date. The month terminates on the 28th February 1877.

(*b*) A negotiable instrument dated 30th August 1877 is made payable three months after date. The three months terminate on the 30th November 1877.

(*c*) A promissory note or bill of exchange, dated 31st August 1877, is made payable three months after date. The three months terminate on the 30th November 1877.

Date on which bill or note payable so many days after date or sight, or after a certain event, is at maturity.

25. In calculating the date at which a promissory note or bill of exchange, made payable a certain number of days after date or after sight or after a certain event, is at maturity, the day of the date, or of presentment for acceptance or sight, or on which the event happens, shall be excluded.

When day of maturity is a holiday.

26. When the day on which a promissory note or bill of exchange is at maturity is a public holiday, the instrument shall be deemed to be due on the next preceding business day.

Explanation.—The expression "public holiday" includes Sundays: New-Year's day, Christmas day: if either of such days falls on a Sunday, the next following Monday: Good-Friday; and any other day declared by the Local Government, by notification in the official Gazette, to be a public holiday.

Presumptions as to negotiable instruments;

27. Until the contrary is proved, the following presumptions shall be made:—

of consideration;

(*a*) that every negotiable instrument was made or drawn for consideration, and that every such instrument, when it has been accepted, indorsed, negotiated or transferred, was accepted, indorsed, negotiated or transferred for consideration:

as to date;

(*b*) that every negotiable instrument bearing a date was made or drawn on such date:

as to time of acceptance;

(*c*) that every accepted bill of exchange was accepted within a reasonable time after its date and before its maturity:

as to time of transfer;

(*d*) that every transfer of a negotiable instrument was made before its maturity:

as to order of endorsements;

(*e*) that the endorsements appearing upon a negotiable instrument were made in the order in which they appear thereon:

as to stamp;

(*f*) that a lost promissory note, bill of exchange or cheque was duly stamped:

that holder is a holder in due course.

(*g*) that the holder of a negotiable instrument is a holder in due course: provided that where the instrument has been obtained from its lawful owner, or from any person in lawful custody thereof, by means of an offence or fraud, or has been obtained from the maker or acceptor thereof by means of an offence or fraud, or for unlawful consideration, the burthen of proving that the holder is a holder in due course lies upon him.

CHAPTER III.

PARTIES TO NOTES, BILLS AND CHEQUES.

Capacity to make, &c., promissory notes, &c.

28. Every person capable of contracting, according to the law to which he is subject, may bind himself and be bound by the making, drawing, acceptance, indorsement, delivery and negotiation of a promissory note, bill of exchange or cheque.

Minor.

A minor may draw, indorse, deliver and negotiate such instruments so as to bind all parties except himself.

Nothing herein contained shall be deemed to empower a corporation to make, indorse or accept such instruments except in cases in which, under the law for the time being in force, they are so empowered.

Agency.

29. Every person capable of binding himself or of being bound, as mentioned in section 28, may so bind himself or be bound by a duly authorized agent acting in his name.

A general authority to transact business and to receive and discharge debts does not confer upon an agent the power of accepting or indorsing bills of exchange so as to bind his principal.

An authority to draw bills of exchange does not of itself import an authority to indorse.

Liability of agent signing.

30. An agent who signs his name to a promissory note, bill of exchange or cheque, without indicating thereon that he signs as agent, or that he does not intend thereby to incur personal responsibility, is liable personally on the instrument, except to those who induced him to sign upon the belief that the principal only would be held liable.

Liability of legal representative signing.

31. A legal representative who signs his name to a promissory note, bill of exchange or cheque, is liable personally thereon unless he expressly limits his liability to the extent of the assets received by him as such.

Acceptance by several drawees not partners.

32. Where there are several drawees of a bill of exchange who are not partners, each of them can accept it for himself, but none of them can accept it for another without his authority.

When partnership bound by promissory notes, &c.

33. When it is within the scope of the business of a partnership to make, draw, accept, indorse or negotiate promissory notes, bills of exchange or cheques, any partner may bind his firm by making, drawing, accepting, indorsing or

negotiating such instruments in the name of his firm, but not otherwise.

Liability of drawer.

34. The drawer of a bill of exchange or cheque is bound, in case of dishonour by the drawee or acceptor thereof, to compensate the holder for any loss or damage caused thereby, provided due notice of dishonour has been given to, or received by, the drawer as hereinafter provided.

Liability of drawee of cheque.

35. The drawee of a cheque having sufficient funds of the drawer in his hands properly applicable to the payment of such cheque, must pay the cheque when duly required so to do, and, in default of such payment, must compensate the drawer for any loss or damage caused by such default.

Liability of maker of note and acceptor of bill.

36. In the absence of a contract to the contrary, the maker of a promissory note and the acceptor before maturity of a bill of exchange, are bound to pay the amount thereof at maturity according to the apparent tenor of the note or acceptance respectively, and the acceptor of a bill of exchange at or after maturity is bound to pay the amount thereof to the holder on demand.

In default of such payment as aforesaid, such maker or acceptor is bound to compensate any party to the note or bill for any loss or damage sustained by him, and caused by such default.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 68, 71, 78, 79 and 92.

Only drawee can be acceptor except in need or for honour.

37 No person except the drawee of a bill of exchange, or all or some of several joint drawees, or a person named therein as a drawee in case of need, or an acceptor for honour, can bind himself by an acceptance.

Liability of indorser.

38 In the absence of a contract to the contrary, whoever indorses and delivers a negotiable instrument before maturity, without, in such indorsement, expressly excluding or making conditional his own liability, is bound thereby to every subsequent holder, in case of dishonour by the drawee, acceptor or maker, to compensate such holder for any loss or damage caused to him by such dishonour, provided due notice of dishonour has been given to, or received by, such indorser as hereinafter provided.

Every indorser after dishonour is liable as upon an instrument payable on demand.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 64, 65, 68, 71, 72, 74, 78, 82, 92, 93, 94, 96, 97 and 108, clause (*a*).

Liability of prior parties to holder in due course

39. Every prior party to a negotiable instrument is liable thereon to a holder in due course until the instrument is duly satisfied.

Maker, drawer and acceptor principals

40. The maker of a promissory note or cheque, the drawer of a bill of exchange until acceptance, and the acceptor are, in the absence of any contract to the contrary, respectively liable thereon as principal debtors, and the other parties thereto are liable thereon as sureties for the maker, drawer or acceptor, as the case may be.

Prior party a principal in respect of each subsequent party.

41. As between the parties so liable as sureties each prior party is, in the absence of a contract to the contrary, also liable thereon as a principal debtor in respect of each subsequent party.

Illustration.

A draws a bill payable to his own order on B, who accepts. A afterwards indorses the bill to C, C to D, and D to E. As between E and B, B is the principal debtor, and A, C and D are his sureties. As between E and A, A is the principal debtor, and C and D are his sureties. As between E and C, C is the principal debtor and D is his surety.

Suretyship.

42. When the holder of an accepted bill of exchange enters into any contract with the acceptor which under section 134 or 135 of the Indian Contract Act, 1872, would discharge the other parties, the holder may expressly reserve his right to charge the other parties, and in such case they are not discharged.

Discharge of indorser's liability.

43. The indorser of a negotiable instrument is not discharged from his liability thereupon by the holder having merely forborne to sue a prior party; but where the holder, without the consent of the indorser, destroys or impairs the indorser's remedy against a prior party, the indorser is discharged from liability to the holder to the same extent as if the instrument had been paid at maturity.

Illustration.

A is the holder of a bill of exchange made payable to the order of B, which contains the following indorsements in blank :—

First indorsement, "B"
Second indorsement, "Peter Williams."
Third indorsement, "Wright and Co."
Fourth indorsement, "John Rozario."

This bill A puts in suit against John Rozario and strikes out, without John Rozario's consent, the indorsements by Peter Williams and Wright and Co. A is not entitled to recover anything from John Rozario.

Estoppel against denying original validity of instrument.

44. No maker of a promissory note, and no drawer of a bill of exchange or cheque, and no acceptor of a bill of exchange for the honour of the drawer shall, in a suit thereon [by a holder in due course,] be permitted to deny the validity of the instrument as originally made or drawn.

Estoppel against denying capacity of payee to indorse.

45. No maker of a promissory note and no acceptor of a bill of exchange payable to, or to the order of, a specified person shall, in a suit thereon [by a holder in due course,] be permitted to deny the payee's capacity, at the date of the note or bill, to indorse the same.

Estoppel against denying signature or capacity of prior party.

46. No indorser of a negotiable instrument shall, in a suit thereon by a subsequent holder, be permitted to deny the signature or capacity to contract of any prior party to the instrument.

Acceptor bound, although indorsement forged.

47. An acceptor of a bill of exchange already indorsed is not relieved from liability by reason that such indorsement is forged, if he knew or had reason to believe the indorsement to be forged when he accepted the bill.

Acceptance of bill drawn in fictitious name.

48. An acceptor of a bill of exchange drawn in a fictitious name and payable to the drawer's order is not, by reason that such name is fictitious, relieved from liability to any holder claiming under an indorsement by the same hand as the drawer's signature, and purporting to be made by the drawer.

Party receiving consideration liable to subsequent parties.

49. If at any time there has been consideration between any parties to a negotiable instrument for the making, drawing, acceptance, indorsement, negotiation or transfer thereof, the party receiving such consideration is, in the absence of a contract to the contrary, liable upon the instrument to all subsequent parties thereto, and every subsequent holder is, as against him, a holder for consideration.

The provisions of this section are subject to those of sections 28, 51, 52, 56, 64, 71, 72, 74, 78, 79, 82, 92, 93, 94, 95, 96, 97 and 98.

Illustrations.

(*a.*) A indorses a bill of exchange to B, at the request of C, for C's account with B. B is a holder of the bill for consideration, and if he indorses it as a present to D, D is a holder for consideration.

(*b.*) A, the holder of a negotiable instrument, indorses it in full to B, in the belief that B has done something which he has not done. B, for consideration proceeding from C, indorses the instrument in blank to C, and C indorses it to D. D strikes out C's indorsement. D is a holder of the instrument for consideration.

Party not liable to one from whom no consideration moved.

50. When there was no consideration for the making, drawing, acceptance or indorsement of a negotiable instrument, or when the consideration has wholly failed, the maker, drawer, acceptor or indorser is not liable thereon to the party in whose favour the instrument was so made, drawn, accepted or indorsed, or to any party claiming through such party, unless consideration moved from the claimant or from some party through whom he derives title. But the maker, drawer, acceptor or indorser is liable to compensate any subsequent party who, being liable on such instrument, pays the amount due thereon.

Partial absence or failure of money-consideration.

51. When the consideration for which a person signed a promissory note, bill of exchange or cheque consisted of money, and was originally absent in part or has subsequently failed in part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

Explanation.—The drawer of a bill of exchange stands in immediate relation with the acceptor. The maker of a promissory note, bill of exchange or cheque, stands in immediate relation with the payee, and the indorser with his indorsee. Other signers may by agreement stand in immediate relation with a holder.

Illustration.

A draws a bill on B for Rs. 500 payable to the order of A. B accepts the bill, but subsequently dishonours it by non-payment. A sues B on the bill. B proves that it was accepted for value as to Rs. 400, and as an accommodation to the plaintiff as to the residue. A can only recover Rs. 400.

Partial failure of consideration not consisting of money.

52. Where a part of the consideration for which a person signed a promissory note, bill of exchange or cheque, though not consisting of money, is ascertainable in money without collateral enquiry, and there has been a failure of that part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

CHAPTER IV.

OF NEGOTIATION.

Negotiation by delivery.

53. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to bearer is negotiable by delivery thereof.

Exception.—A promissory note, bill of exchange or cheque delivered on condition that it is not to take effect except in a certain event is not negotiable (except in the hands of a holder for value without notice) unless such event happens.

Illustrations.

(*a.*) A, the holder of a negotiable instrument payable to bearer, delivers it to B's agent to keep for B. The instrument has been negotiated.

(*b.*) A, the holder of a negotiable instrument payable to bearer which is in the hands of A's banker, who is at the time the banker of B, directs the banker to transfer the instrument to B's credit in the banker's account with B. The banker does so, and accordingly now possesses the instrument as B's agent. The instrument has been negotiated, and B has become the holder of it.

Negotiation by indorsement.

54. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to the order of a specified person, or to a specified person or order, is negotiable by the holder by indorsement and delivery thereof.

Transfer without indorsement.

55. If the holder of such an instrument as mentioned in section 54, delivers it to another person without indorsing it, but with intent to transfer his title thereto, the transferee acquires by such delivery all the rights which the transferor had as holder except the right of negotiation.

Liability of transferor without indorsement.

56. If such transfer, as mentioned in section 55, is made for consideration to a person having no sufficient cause to believe in the existence of any matter affecting the validity of the instrument or of the transfer thereof, and the instrument is thereafter avoided as against any party on account of matters prior to the transfer, the transferor is bound to return to the transferee the consideration received, provided that such return is claimed within a reasonable time.

Conversion of indorsement in blank into indorsement in full.

57. The holder of a negotiable instrument indorsed in blank may, without signing his own name, by writing above the indorser's signature a direction to pay to any other person as indorsee, convert the indorsement in blank into an indorsement in full; and the holder does not thereby incur the responsibility of an indorser.

Effect of indorsement.

58. The indorsement of a negotiable instrument followed by delivery transfers to the indorsee the property therein with the right of further negotiation; but the indorsement may, by express words, be restrained to a transfer of the property without such right, or may merely constitute the indorsee an agent to indorse the instrument, or to receive its contents for the indorser, or for some other specified person.

Negotiability may be restricted or excluded.

59. The indorser of a negotiable instrument may, by express words in the indorsement, restrict or exclude the right of the indorsee to negotiate the instrument, although the instrument was, at the time of such words being written, payable to the bearer thereof.

Illustrations.

B signs the following indorsements on different negotiable instruments payable to bearer:—

(*a*) "Pay the contents to C only."
(*b*) "Pay C for my use."
(*c*) "Pay C or order for the account of B."
(*d*) "The within must be credited to C."

These indorsements exclude the right of further negotiation by C.

(*e*) "Pay C."

(*f*) "Pay C value in account with the Oriental Bank."

(*g*) "Pay the contents to C, being part of the consideration in a certain deed of assignment executed by C to the indorser and others."

These indorsements do not exclude the right of further negotiation by C.

Who may negotiate.

60. Every sole maker, drawer, payee or indorsee, or all of several joint makers, drawers, payees or indorsees, of a negotiable instrument may, if the negotiability of such instrument has not been restricted or excluded, as mentioned in section 59, indorse and negotiate the same.

Explanation.—Nothing in this section enables a maker or drawer to indorse or negotiate an instrument, unless he is in lawful possession or is holder thereof; or enables a payee or indorsee to indorse or negotiate an instrument, unless he is holder thereof.

Illustration.

A bill is drawn payable to A or order. A indorses it to B, the indorsement not containing the words "or order," or any equivalent words. B may negotiate the instrument.

Indorser who excludes his own liability or makes it conditional.

61. The indorser of a negotiable instrument may, by express words in the indorsement, exclude his own liability thereon, or make such liability or the right of the indorsee to receive the amount due thereon, depend upon the happening of a specified event, although such event may never happen.

Where an indorser so excludes his liability and afterwards becomes the holder of the instrument, all intermediate indorsers are liable to him.

Illustrations.

(*a*.) The indorser of a negotiable instrument signs his name, adding the words—

"Without recourse."

Upon this indorsement he incurs no liability.

(*b*.) A is the payee and holder of a negotiable instrument. Excluding personal liability by an endorsement "without recourse," he transfers the instrument to B, and B indorses it to C, who indorses it to A. A is not only reinstated in his former rights, but has the rights of an indorsee against B and C.

Holder deriving title from holder in due course.

62. A holder of a negotiable instrument who derives title from a holder in due course has the rights thereon of that holder in due course.

Instrument indorsed in blank.

63. Subject to the provisions of sections 132 and 133, a negotiable instrument indorsed in blank is payable to the bearer thereof even although originally payable to order.

Conversion of indorsement in blank into indorsement in full.

64. If a negotiable instrument after having been indorsed in blank is indorsed in full, the amount of it cannot be claimed from the indorser in full, except by the person to whom it has been indorsed in full, or by one who derives title through such person.

Indorsement for part of sum due.

65. No writing on a negotiable instrument is valid for the purpose of negotiation if such writing purports to transfer only a part of the amount of the instrument.

Collateral agreements.

66. No agreement between any parties to a negotiable instrument which is not expressed thereon, or which is collateral thereto, is binding upon any other holder thereof for consideration, or upon any holder deriving title from a holder for consideration.

Illustration.

A person who is a creditor of A signs, as acceptor, a bill of exchange in A's favour for 3,000 rupees. A being the holder indorses it for value to B, who is aware that the acceptor was a creditor of A. A's debt to the acceptor cannot be set-off against B's claim on the bill.

67. The legal representative of a deceased person cannot negotiate by delivery a promissory note, bill of exchange or cheque payable to order and indorsed by the deceased but not delivered.

Legal representative cannot by delivery only negotiate instrument indorsed by deceased

68 When a negotiable instrument has been lost, or has been obtained from any maker, acceptor or holder thereof by means of an offence or fraud, or for an unlawful consideration, no possessor or indorsee who claims through the person who found or so obtained the instrument is entitled to receive the amount due thereon from such maker, acceptor or holder, or from any party prior to such holder, unless such possessor or indorsee is, or some person through whom he claims was, a holder thereof in due course.

Instrument obtained by unlawful means or for unlawful consideration.

69. The holder of a negotiable instrument, who has acquired it after dishonour, whether by non-acceptance or non-payment, with notice thereof, or after maturity, has only, as against the other parties, the rights thereon of his transferor:

Instrument acquired after dishonour or when overdue.

Provided that any person who, in good faith and for consideration, becomes the holder, after maturity, of a promissory note or bill of exchange made, drawn or accepted without consideration for the purpose of enabling some party thereto to raise money thereon, may recover the amount of the note or bill from any prior party.

Accommodation note or bill.

Illustration.

The acceptor of a bill of exchange when he accepted it, deposited with the drawer certain goods as a collateral security for the payment of the bill with power to the drawer to sell the goods and apply the proceeds in discharge of the bill if it were not paid at maturity. The bill not having been paid at maturity, the drawer sold the goods and retained the proceeds, but indorsed the bill to A. A's title is subject to the same objection as the drawer's title.

70. A negotiable instrument may be negotiated (except by the maker, drawee or acceptor after maturity) until payment or satisfaction thereof by the maker, drawee or acceptor at or after maturity, but not after such payment or satisfaction.

Instrument negotiable till payment or satisfaction.

CHAPTER V.

OF PRESENTMENT.

71. A bill of exchange payable after sight must, if no time or place is specified therein for presentment, be presented to the drawee thereof for acceptance, if he can, after reasonable search, be found, by a person entitled to demand acceptance, within a reasonable time after it is drawn, and in business hours on a business day. In default of such presentment, no party thereto is liable thereon to the person making such default.

Presentment for acceptance

If the drawee cannot, after reasonable search be found, the bill is dishonoured.

If the bill is directed to the drawee at a particular place, it must be presented at that place; and if at the due date for presentment he has absconded, the bill is dishonoured.

72. A promissory note, payable at a certain period after sight, must be presented to the maker thereof for sight, by a person entitled to demand payment, within a reasonable time after it is made and in business hours on a business day. In default of such presentment no party thereto is liable thereon to the person making such default.

Presentment of promissory note for sight.

73. The drawee of a bill of exchange presented to him for acceptance may retain the same until the end of twenty-four hours, or until the next post to the holder, whichever first happens, to consider whether he will accept it.

Drawee's time for deliberation

Explanation.—In calculating the twenty-four hours mentioned in this section, public holidays shall be excluded.

74. Promissory notes, bills of exchange and cheques must be presented for payment to the maker, acceptor or drawee thereof respectively, by or on behalf of the holder as hereinafter provided. In default of such presentment, the other parties thereto are not liable thereon to such holder.

Presentment for payment.

Exception.—Where a promissory note is payable on demand and is not payable at a specified place, no presentment is necessary in order to charge the maker thereof.

75. Presentment for payment must be made during the usual hours of business, and, if at a banker's, within banking hours.

Hours for presentment.

76. A promissory note or bill of exchange, made payable at a specified period after date or sight thereof, must be presented for payment at maturity.

Presentment for payment of instrument payable after date or sight.

77. A promissory note payable by instalments must be presented for payment on the third day after the date fixed for payment of each instalment; and non-payment on such presentment has the same effect as non-payment of a note at maturity.

Presentment for payment of promissory note payable by instalments.

78. A promissory note, bill of exchange or cheque made, drawn or accepted payable at a specified place and not elsewhere must, in order to charge any party thereto, be presented for payment at that place.

Presentment for payment of instrument payable at specified place and not elsewhere.

79. A promissory note or bill of exchange made, drawn or accepted payable at a specified place must, in order to charge the maker

Instrument payable at specified place.

or drawer thereof, be presented for payment at that place.

Presentment where no exclusive place specified.

80. A promissory note or bill of exchange, not made payable as mentioned in sections 78 and 79, must be presented for payment at one of the places specified (if any), or at the place of business (if any), or at the usual residence, of the maker, drawee or acceptor thereof, as the case may be.

Presentment when maker, &c., has no known place of business or residence.

81. If the maker, drawee or acceptor of a negotiable instrument has no known place of business or fixed residence, and no place is specified in the instrument for presentment for acceptance or payment, such presentment may be made to him in person wherever he can be found.

Presentment of cheque to charge drawer.

82. A cheque must, in order to charge the drawer, be presented at the bank upon which it is drawn within a reasonable time after it was first received from the drawer, or before the relation between the drawer and his banker has been altered to the prejudice of the drawer.

Presentment of cheque to charge any other person.

83. Subject to the provisions of section 35, a cheque must, in order to charge any person except the drawer, be presented within a reasonable time after delivery thereof by such person.

Presentment of instrument payable on demand.

84. A negotiable instrument payable on demand must be presented for payment within a reasonable time after it is received by the holder.

Presentment by or to agent, representative of deceased, or assignee of insolvent.

85. Presentment for acceptance or payment may be made to the duly authorized agent of the drawee, maker or acceptor, as the case may be, or where the drawee, maker or acceptor has died, to his legal representative, or where he has been declared an insolvent, to his assignee.

When presentment unnecessary.

86. No presentment for payment is necessary, and the instrument is dishonoured at the due date for presentment, in any of the following cases:—

(*a*) if the maker, drawee or acceptor intentionally prevents the presentment of the instrument,

or, if the instrument being payable at his place of business, he closes such place during the usual business-hours, or

if the instrument being payable at some other specified place, neither he nor any person authorized to pay it attends at such place during the usual business hours, or

if the instrument not being payable at any specified place, he cannot after due search be found;

(*b*) as against any party if, after maturity, with knowledge that the instrument has not been presented—

he makes a part payment on account of the amount due on the instrument,

or promises to pay the amount due thereon in whole or in part,

or otherwise waives his right to take advantage of any default in presentment for payment;

(*c*) as against the drawer, if the drawer could not suffer damage from the want of such presentment.

Liability of banker for negligently dealing with bill presented for acceptance.

87. When a bill of exchange, accepted payable at a specified bank, has been duly presented there for payment and dishonoured, if the banker so negligently keeps, deals with or delivers back such bill as to cause loss to the holder, he must compensate the holder for such loss.

CHAPTER VI.

OF PAYMENT AND INTEREST.

To whom payment should be made.

88. Subject to the provisions of section 92, clause (*c*), payment of the amount due on a promissory note, bill of exchange or cheque must, in order to discharge the maker or acceptor, be made to the holder of the instrument

Interest when rate specified.

89. When interest at a specified rate is expressly made payable on a promissory note or bill of exchange, interest shall be calculated at the rate specified, on the amount and from the date of the instrument, until tender or realization of the amount due thereon, or until such date after the institution of a suit to recover such amount as the Court directs.

Interest when no rate specified

90. When no rate of interest is specified in the instrument, interest on the amount thereof shall, except in cases provided for by the Code of Civil Procedure, section 532, be calculated at the rate of six per centum per annum, from the date at which the same ought to have been paid by the party charged, until tender or realization of the amount due thereon.

Explanation.—When the party charged is the indorser of an instrument dishonoured by non-payment, he is liable to pay interest only from the time that he receives notice of the dishonour.

Delivery of instrument on payment, or indemnity in case of loss.

91. Any person liable to pay, and called upon by the holder thereof to pay, the amount due on a promissory note, bill of exchange or cheque is before payment entitled to have it shown, and is on payment entitled to have it delivered up, to him, or, if the instrument is lost or cannot be produced, to be indemnified against any further claim thereon against him.

CHAPTER VII.

OF DISCHARGE FROM LIABILITY ON NOTES, BILLS AND CHEQUES.

Discharge from liability

92. The maker, acceptor or indorser respectively of a negotiable instrument is discharged from liability thereon—

by cancellation.

(*a*) to a holder thereof who cancels such acceptor's or indorser's name with intent to discharge him, and to all parties claiming under such holder.

by release.

(*b*) to a holder thereof who otherwise discharges such maker, acceptor or indorser, and to all parties deriving title under such holder after notice of such discharge;

by payment.

(*c*) to all parties thereto, if the instrument is payable to bearer, or has been indorsed in blank, and such maker, acceptor or indorser makes payment in due course of the amount due thereon.

Discharge by allowing drawee more than twenty-four hours to accept.

93. If the holder of a bill of exchange allows the drawee more than twenty-four hours to consider whether he will accept the same, all previous parties not consenting to such allowance are thereby discharged from liability to such holder.

When cheque not duly presented and drawer damaged thereby.

94. When the holder of a cheque fails to present it for payment, and the drawer thereof sustains loss or damage from such failure, he is discharged from liability to the holder.

Cheque payable to order.

95. Where a cheque payable to order, purports to be indorsed by or on behalf of the payee, the drawee is discharged by payment in due course.

Parties not consenting discharged by conditional or limited acceptance.

96. If the holder of a bill of exchange acquiesces in a conditional acceptance, or one limited to part of the sum mentioned in the bill, or which substitutes a different place or time for payment, or which is not signed by all the drawees (not being partners), all previous parties whose consent is not obtained to such acceptance are discharged as against the holder and those claiming under him.

Effect of material alteration.

97. Save as provided in sections 20, 57, 96 and 131, any material alteration of a negotiable instrument renders the same void as against any party thereto at the time, and not consenting to such alteration, unless such alteration was made in order to carry out the common intention of the original parties.

Explanation.—The following are material alterations within the meaning of this section, namely: an alteration of date, amount, or of time or place of payment; the insertion in the body of the instrument of words authorising the transfer thereof, or stating the value thereof to have been received on a particular account; the addition of a name as that of a maker or drawer; obliteration of, addition to, or alteration of, the crossing of a cheque.

Alteration by endorsee.

98. Save as provided in sections 20, 57, 96 and 131, any such alteration as is mentioned in section 97, if made by an indorsee, discharges his indorser from all liability to him in respect of the instrument or the consideration thereof.

Acceptor or indorser bound notwithstanding previous alteration.

99. An acceptor or indorser of a negotiable instrument is bound by his acceptance or indorsement notwithstanding any previous alteration of the instrument.

Payment of instrument on which alteration is not apparent.

100. Where a promissory note, bill of exchange or cheque has been materially altered, but does not appear to have been so altered,

or where a cheque is presented for payment which does not at the time of presentation appear to be crossed or to have had a crossing which has been obliterated,

payment thereof by a person or banker liable to pay and paying the same according to the apparent tenor thereof at the time of payment and otherwise in due course, shall discharge such person or banker so paying from all liability thereon, and such payment shall not be questioned by reason of the instrument having been altered, or the cheque crossed.

CHAPTER VIII.

OF NOTICE OF DISHONOUR.

Dishonour by non-acceptance.

101. A bill of exchange is said to be dishonoured by non-acceptance when the drawee, or one of several drawees not being partners, makes default in acceptance upon being duly required to accept the bill.

Where the drawee is incompetent to contract the bill may be treated as dishonoured.

Dishonour by non-payment.

102. A promissory note, bill of exchange or cheque is said to be dishonoured by non-payment when the maker of the note, acceptor of the bill, or drawee of the cheque makes default in payment upon being duly required to pay the same.

By and to whom notice should be given.

103. When a promissory note, bill of exchange or cheque is dishonoured by non-acceptance or non-payment, the holder thereof, or some party thereto who remains liable thereon, must give notice that the instrument has been so dishonoured to all other parties whom the holder seeks to make severally liable thereon, and to some one of several parties whom he seeks to make jointly liable thereon.

Nothing in this section renders it necessary to give notice to the maker of the dishonoured promis-

sory note, or the drawee or acceptor of the dishonoured bill of exchange or cheque.

Mode in which notice may be given.

104. Notice of dishonour may be given to a duly authorised agent of the person to whom it is required to be given, or, where he has died, to his legal representative, or, where he has been declared an insolvent, to his assignee; may be oral or written; may, if written, be sent by post; and may be in any form; but it must inform the party to whom it is given, either in express terms or by reasonable intendment, that the instrument has been dishonoured, and in what way, and that he will be held liable thereon; and it must be given within a reasonable time after dishonour, at the place of business, or (in case such party has no place of business) at the residence of the party for whom it is intended.

If the notice is sent by post and miscarries, such miscarriage does not render the notice invalid.

Party receiving must transmit notice of dishonour.

105. Any party receiving notice of dishonour must, in order to render any prior party liable to himself, transmit it to such party within a reasonable time, unless such party otherwise receives due notice as provided by section 103.

Agent for presentment

106 When the instrument is deposited with an agent for presentment, the agent is entitled to the same time to give notice to his principal as if he were the holder giving notice of dishonour, and the principal is entitled to a further like period to give notice of dishonour.

When party to whom notice given is dead.

107. When the party to whom notice of dishonour is despatched is dead, but the party despatching the notice is ignorant of his death, the notice is sufficient.

When notice of dishonour is unnecessary.

108. No notice of dishonour is necessary—

(*a*) when it is dispensed with by the party entitled thereto;

(*b*) in order to charge the drawer, when he has countermanded payment;

(*c*) when the party charged could not suffer damage for want of notice;

(*d*) when the party entitled to notice cannot after due search be found; or the party bound to give notice is, for any other reason, unable without any fault of his own to give it;

(*e*) to charge the drawers, when the acceptor is also a drawer;

(*f*) in the case of a promissory note which is not negotiable;

(*g*) when the party entitled to notice, knowing the facts, promises unconditionally to pay the amount due on the instrument.

CHAPTER IX.

OF NOTING AND PROTEST.

Noting.

109. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may cause such dishonour to be noted by a notary public upon the instrument, or upon a paper attached thereto, or partly upon each.

Such note must be made within a reasonable time after dishonour, and must specify the date of dishonour, the reason, if any, assigned for such dishonour, or, if the instrument has not been expressly dishonoured, the reason why the holder treats it as dishonoured, and the notary's charges.

Protest.

110. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may, within a reasonable time, cause such dishonour to be noted and certified by a notary public. Such certificate is called a protest, and shall, in the absence of proof to the contrary, in a suit upon the instrument, be deemed evidence of the fact of dishonour.

Protest for better security

When the acceptor of a bill of exchange has become insolvent, or his credit has been publicly impeached, before the maturity of the bill, the holder may, within a reasonable time, cause a notary public to demand better security of the acceptor, and on its being refused may, within a reasonable time, cause such facts to be noted and certified as aforesaid. Such certificate is called a protest for better security.

Contents of protest.

111. A protest under section 110 must contain—

(*a*) either the instrument itself, or a literal transcript of the instrument and of everything written or printed thereupon;

(*b*) the name of the person for whom and against whom the instrument has been protested;

(*c*) a statement that payment or acceptance, or better security, as the case may be, has been demanded of such person by the notary public; the terms of his answer, if any, or a statement that he gave no answer, or that he could not be found;

(*d*) when the note or bill has been dishonoured, the place and time of dishonour, and when better security has been refused, the place and time of refusal;

(*e*) the subscription of the notary public making the protest;

(*f*) in the event of an acceptance for honour or of a payment for honour, the name of the person by whom, of the person for whom, and the manner in which, such acceptance or payment was offered and effected.

Notice of protest.

112. When a promissory note or bill of exchange is required by law to be protested, notice of such protest must be given instead of notice of dishonour, in the same manner and subject to the same conditions; but the notice may be given by the notary public who makes the protest.

Protest for non-payment after dishonour by non-acceptance.

113. All bills of exchange drawn payable at some other place than the place mentioned as the residence of the drawee, and which are dishonoured by non-acceptance, may, without further presentment to the drawee, be protested for non-payment, in the place specified for payment, unless paid before or at maturity.

CHAPTER X.

OF REASONABLE TIME.

Reasonable time.

114. In determining what is a reasonable time for presentment for acceptance or payment, for giving notice of dishonour and for noting, regard shall be had to the nature of the instrument and the usual course of dealing with respect to similar instruments; and in calculating such time, public holidays shall be excluded.

Reasonable time for presentment.

115. Presentment is made within a reasonable time, within the meaning of sections 71, 82, 83 and 84, if it is made on the business day next after that on which the holder received the bill, negotiable instrument or cheque referred to, or when there is no more delay than is occasioned by the residence of the parties to the bill, negotiable instrument or cheque in different places.

Illustration.

A draws on B, resident at Calcutta, a bill of exchange in favour of C payable at sight, and sends it to C at Benares. C, the day after he receives it, indorses it to D, and despatches it to D at Calcutta. D, the day after he receives the bill, presents it for payment The delay which has taken place in presenting the bill is not unreasonable.

Reasonable time of giving notice of dishonour.

116. If the holder and the party to whom notice of dishonour is given carry on business or live (as the case may be) in different places, such notice is given within a reasonable time if it is despatched by the next post or on the day next after the day of dishonour.

If the said parties carry on business or live in the same place, such notice is given within a reasonable time if it is despatched in time to reach its destination on the day next after the day of dishonour.

Reasonable time for transmitting such notice.

117. A party receiving notice of dishonour, who seeks to enforce his right against a prior party, transmits the notice within a reasonable time if he transmits it within the same time after its receipt as he would have had to give notice if he had been the holder.

CHAPTER XI.

OF ACCEPTANCE AND PAYMENT FOR HONOUR.

Acceptance for honour.

118. When a bill of exchange has been noted or protested for non-acceptance or for better security, any person may, with the consent of the holder, by writing on the bill, accept the same for the honour of any party thereto.

Acceptance not specifying for whose honour it is made.

119. Where the acceptance does not express for whose honour it is made, it shall be deemed to be made for the honour of the drawer.

Liability of acceptor for honour.

120. An acceptor for honour binds himself to all parties subsequent to the party for whose honour he accepts to pay the amount of the bill if the drawee do not; and such party and all prior parties are liable in their respective capacities to compensate the acceptor for honour for all loss or damage sustained by him in consequence of such acceptance.

But an acceptor for honour is not liable to the holder of the bill unless it is presented, or (in case the address given by such acceptor on the bill is a place other than the place where the bill is made payable) forwarded for presentment, not later than the day next after the day of its maturity.

When acceptor for honour may be charged.

121. An acceptor for honour cannot be charged unless the bill has at its maturity been presented to the drawee for payment and has been dishonoured by him, and noted or protested for such dishonour.

Payment for honour.

122. When a bill of exchange has been noted or protested for non-payment, any person may pay the same for the honour of any party liable to pay the same, provided that the person so paying has previously declared before a notary public the party for whose honour he pays, and that such declaration has been recorded by such notary public.

Right of payer for honour.

123. Any person so paying is entitled to all the rights, in respect of the bill, of the holder at the time of such payment, and may recover from the party for whose honour he pays all sums so paid, with interest thereon and with all expenses properly incurred in making such payment.

CHAPTER XII.

OF COMPENSATION.

Rules as to compensation.

124. The compensation payable in case of dishonour of a promissory note, bill of exchange or cheque, by any party liable to the holder or any indorsee, shall (except in cases provided for by the Code of Civil Procedure, section 532) be determined by the following rules :—

(*a*) The holder is entitled to the amount due upon the instrument, together with the expenses properly incurred in presenting, noting and protesting it;

(*b*) When the person charged resides at a place different from that at which the instrument was payable, the holder is entitled to receive such sum at the current rate of exchange between the two places;

(*c*) An indorser who, being liable, has paid the amount due on the same is entitled to the amount

so paid with interest at six per centum per annum from the date of payment until tender or realization thereof, together with all expenses caused by the dishonour and payment;

(*d*) When the person charged and such indorser reside at different places, the indorser is entitled to receive such sum at the current rate of exchange between the two places;

(*e*) The party entitled to compensation may draw a bill upon the party liable to compensate him, payable at sight or on demand, for the amount due to him together with all expenses properly incurred by him. Such bill must be accompanied by the instrument dishonoured and the protest thereof (if any). If such bill is dishonoured, the party dishonouring the same is liable to make compensation thereof in the same manner as in the case of the original bill.

CHAPTER XIII.

OF FOREIGN BILLS.

Set of bills.

125. Foreign bills of exchange may be drawn in parts, each part being numbered and containing a provision that it shall continue payable only so long as the others remain unpaid. All the parts together make a set; but the whole set constitutes only one bill, and is extinguished when one of the parts, if a separate bill, would be extinguished.

Exception.—When a person accepts or indorses different parts of the bill in favour of different persons, he is liable on each part as if it were a separate bill.

Holder of first acquired part entitled to all.

126. As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts and the money represented by the Bill.

Drawee in case of need.

127. Where a drawee in case of need is named in a foreign bill of exchange, the bill is not dishonoured until dishonoured by such drawee.

Protest of foreign bills.

128. Foreign bills of exchange must be protested for dishonour when such protest is required by the law of the place where they are drawn.

CHAPTER XIV.

OF CROSSED CHEQUES.

Cheque crossed generally.

129. Where a cheque bears across its face an addition of the words "and company" or any abbreviation thereof, between two parallel transverse lines, or of two parallel transverse lines simply, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed generally.

Cheque crossed specially.

130. Where a cheque bears across its face an addition of the name of a banker, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed specially, and to be crossed to that banker.

Crossing after issue.

131. Where a cheque is uncrossed, the holder may cross it generally or specially.

Where a cheque is crossed generally, the holder may cross it specially.

Where a cheque is crossed generally or specially, the holder may add the words "not negotiable."

Where a cheque is crossed specially, the banker to whom it is crossed may again cross it specially to another banker, his agent, for collection.

Payment of cheque crossed generally.

132. Where a cheque is crossed generally, the banker on whom it is drawn shall not pay it otherwise than to a banker.

Payment of cheque crossed specially.

Where a cheque is crossed specially, the banker on whom it is drawn shall not pay it otherwise than to the banker to whom it is crossed, or his agent for collection.

Payment of cheque crossed specially more than once.

133. Where a cheque is crossed specially to more than one banker, except when crossed to an agent for the purpose of collection, the banker on whom it is drawn shall refuse payment thereof.

Payment in due course of crossed cheque.

134. Where the banker on whom a crossed cheque is drawn has paid the same in due course, the banker paying the cheque, and (in case such cheque has come to the hands of the payee) the drawer thereof, shall respectively be entitled to the same rights, and be placed in the same position in all respects, as they would respectively be entitled to and placed in if the amount of the cheque had been paid to and received by the true owner thereof.

Payment of crossed cheque out of due course.

135. Any banker paying a cheque crossed generally otherwise than to a banker, or a cheque crossed specially otherwise than to the banker to whom the same is crossed, or his agent for collection, being a banker, shall be liable to the true owner of the cheque for any loss he may sustain owing to the cheque having been so paid.

Cheque bearing "not negotiable."

136. A person taking a cheque crossed generally or specially, bearing in either case the words "not negotiable," shall not have, and shall not be capable of giving, a better title to the cheque than that which the person from whom he took it had.

But a banker who has in good faith and without negligence received payment from a customer of a cheque crossed generally or specially to himself

shall not, in case the title to the cheque proves defective, incur any liability to the true owner of the cheque by reason only of having received such payment.

CHAPTER XV.

OF INTERNATIONAL LAW.

Law governing liability of maker, acceptor or indorser of foreign instrument.

137. In the absence of a contract to the contrary, the liability of the maker or drawer of a foreign promissory note, bill of exchange or cheque is regulated in all essential matters by the law of the place where he made the instrument, and the respective liabilities of the acceptor and indorser by the law of the place where the instrument is made payable.

Illustrations.

A bill of exchange was drawn by A in California, where the rate of interest is 25 per cent., and accepted by B, payable in Washington, where the rate of interest is 6 per cent. The bill is endorsed in British India, and is dishonoured. An action on the bill is brought against B in British India. He is liable to pay interest at the rate of 6 per cent. only; but if A is charged as drawer, A is liable to pay interest at the rate of 25 per cent.

Law of place of payment governs dishonour.

138. Where a promissory note, bill of exchange or cheque is made payable in a different place from that in which it is made or indorsed, the law of the place where it is made payable determines what constitutes dishonour and what notice of dishonour is sufficient.

Illustration.

A bill of exchange drawn and indorsed in British India, but accepted payable in France, is dishonoured. The indorsee causes it to be protested for such dishonour, and gives notice thereof in accordance with the law of France, though not in accordance with the rules herein contained in respect of bills which are not foreign. The notice is sufficient.

Instrument made, &c. out of British India, but in accordance with its law.

139. If a negotiable instrument is made, drawn, accepted or indorsed out of British India, but in accordance with the law of British India, the circumstance that any agreement evidenced by such instrument is invalid according to the law of the country wherein it was entered into, does not invalidate any subsequent acceptance or endorsement made thereon in British India.

Presumption as to foreign law.

140. Until the contrary is proved, the law of any foreign country regarding promissory notes, bills of exchange and cheques shall be presumed to be the same as that of British India.

SCHEDULE.

(a) STATUTES.

Year and chapter.	Title.	Extent of repeal.
9 Wm. III. c. 17	An Act for the better payment of inland Bills of Exchange.	The whole.
3 & 4 Anne, c. 8.	An Act for giving like remedy upon promissory notes as is now used upon Bills of Exchange, and for the better payment of Inland Bills of Exchange.	The whole.

(b) ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

No. and year.	Title.	Extent of repeal.
VI of 1840 ...	An Act for the amendment of the law concerning the negotiation of Bills of Exchange.	The whole.
V of 1866 ...	An Act to amend in certain respects the Commercial Law of British India.	Sections 11, 12 and 13.
XV of 1874 ...	The Laws Local Extent Act, 1874.	The first schedule, so far as relates to Act VI of 1840 and Act V of 1866, sections 11; 12 and 13.

D. FITZPATRICK,
Secy. to the Govt. of India.

SUPPLEMENT TO

The Gazette of India.

Nº 25.} CALCUTTA, SATURDAY, JUNE 22, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.*

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS

Report on Salaru Farm, dated 14th May 1878.

Supdt., Mr. W. Strachan.

On the farm we have sown for cattle feed an additional 3 acres 8 guntas of jowari which is coming on well; a little over one acre of Sind native cotton has been sown on land which last year yielded a crop of bajri. This land has been well manured with farm-yard manure, ploughed and sown in the ordinary native way.

The sorgho and jowari referred to in last report are both doing well, and are being preserved for seed. The sorgho is still ahead of the jowari, and will be ready for harvesting within ten days.

2. A detailed account of last year's experiments is being prepared and will be ready for submission in a few days, meanwhile I may mention that the outturn of clean cotton per acre on an area of 15½ acres is very near 345 lbs., the outturn of clean staple to seed being 33·7 per cent. The two acres sown on well land, between 19th March and 28th May, gave an average yield of 362 lbs. clean cotton. This is a poor return for an early sown field of Sind cotton, and is to be attributed to the failure of the last season's inundation. None of the crops got sufficient water. The value of the cotton barely clears the cost of production in this case.

3. *Tobacco* turned out pretty well. The area planted was 20 guntas, the yield of leaf 1,354½ lbs., the cost of production is Rs. 59-10-7, the amount realized by sale of the crop Rs. 124-8, leaving a profit of Rs. 64-13-5 on the proceeds of the half acre. Tobacco has been grown for several successive years on the same plot of land, and since the first season to the present, the quality and value obtained for the leaf has yearly improved. The land is a light, sandy alluvial deposit; all refuse of each year's crop such as stems and roots, are collected into small heaps, burnt and ploughed in, along with a good dose of goat and sheep droppings. It gets a cross ploughing, is pulverized, levelled, and ridged as if for turnips, and is then ready for watering, previous to the young seedlings being put in.

4. *Lucern* was a failure, the ground seems to be deficient of some ingredient required for its full development. The stems were, and are now thin and weak, barely able to support themselves. I believe a little time might improve matters.

5. All the plants referred to in my last report are doing well. Grapes are swelling fast, some of them are now of good size.

The different varieties of *Eucalypti* in pots are healthier than I have hitherto seen here any of the same family at this season of the year. Coffee is also thriving, it is as yet in the seed pans.

A considerable quantity of *Casuarina muricata* seedlings have come up from seed, saved last year from plants in the garden. The same remark is applicable to our progress with *Gmelina arborea*, which as yet thrives well here.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

REVENUE REPORT OF IRRIGATION WORKS IN BENGAL FOR THE YEAR 1876-77.

Nos. 117-30—I., dated Simla, the 29th May 1878.

Read—

Letter from the Government of Bengal, in the Public Works Department, Irrigation Branch, No. 4115I—A, dated 11th December 1877, and enclosures, being Revenue Report of Irrigation Works in Bengal for the year 1876-77, and Resolution reviewing the same.

OBSERVATIONS.—The Governor General in Council notices with satisfaction the comparative punctuality with which this report has been received.

2. The Capital sunk up to the close of the year on canals in operation is shown to have amounted to Rs. 4,33,20,903, and on abandoned schemes, and those under consideration, to Rs. 8,02,737; total Rs. 4,41,23,640.

3. The gross revenue for the year amounted to Rs. 3,29,760, which exceeds that of the previous year by Rs. 99,326. Owing, however, to an increase of Rs. 68,470 in the working expenses, the net increase in revenue is reduced to Rs. 30,856.

4. The total accumulated debt for interest and loss on working is upwards of one million sterling.

5. Notwithstanding the increase in revenue, there has been a considerable decrease in the area irrigated, which was 116,074, acres in 1875-76, and has fallen to 98,802 acres in 1876-77. This is attributable to falling off in the areas on the Midnapore and Sone Canals; the area of the Orissa System shows a marked increase.

6. The decrease in the irrigated area on the Sone and Midnapore Canals was occasioned by the heavy and unusual character of the rainfall in those districts, rain falling when water was most required, and thus destroying all demand for irrigation.

7. The Capital cost, as well as the cost of working, including and excluding interest charges, also the Revenue earned per acre irrigated, are shown in the subjoined statement:—

	Capital outlay.	Working expenses during year.	Interest charges during year.	Revenue of year.	Area irrigated during year.	Capital cost per acre.	Cost per acre of working expenses. Without interest.	Cost per acre of working expenses. With interest.	Revenue earned per acre.
	Rs.	Rs.	Rs.	Rs.	Acres.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Orissa Canals ...	1,73,08,395	2,14,661	7,63,049	74,557	30,382	570	7 1 0	32 3 0	2 7 0
Midnapore Canals	68,34,886	1,71,279	2,97,918	1,36,987	32,681	209	5 4 0	14 6 0	4 3 0
Sone Canals ...	1,73,93,717	1,99,590	7,36,667	73,180	35,819	486	5 9 0	26 2 0	2 1 0
	4,15,36,998	5,85,530	17,97,634	2,84,724	98,882	420	5 15 0	24 2 0	2 14 0

Note.—The Tidal Canal has been excluded from this statement, as it is a navigation canal only.

8. The revenue derived from navigation exhibits a marked increase over that of the previous year, and this increase has taken place on all the canals.

9. Navigation on the Sone System commenced in the year under review.

10. The remarks made by the Chief Engineer, in the 44th paragraph of his report regarding the falling off of irrigation from the Midnapore Canal have, it is presumed, attracted the earnest attention of His Honor the Lieutenant-Governor. The Government of India will be glad to receive His Honor's opinion on this most important subject, when it has been fully considered by him.

11. The Governor General in Council notices with pleasure that the introduction of the new Irrigation Act has resulted in a considerable diminution of the area of illicit irrigation in the Orissa Districts.

12. The irrigated areas given in paragraph 10 of the Resolution, and paragraph 13 of the Chief Engineer's Report, as having been irrigated on the Sone Canals, differ from those given in the Financial statement appended to the Report. It is understood that the figures in the Report and Resolution are correct, and those of the Financial statement have therefore been corrected accordingly.

13. The mode adopted in paragraph 29 of the Chief Engineer's Report of working out the "cost per acre irrigable" does not appear to be a very reliable one.

14. Paragraphs 45 and 80 of the Chief Engineer's Report show that there are large arrears of unrecovered assessments on the Midnapore and Sone Systems; endeavours should be made to reduce these amounts in future years.

15. The following statement, compiled from the Report under review, shows some of the most important particulars regarding the different Canal systems:—

	Water Rates.	Navigation Receipts.	Miscellaneous Revenue.	TOTAL.	Working Expenses.	Profit or Loss.	Area irrigated.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Acres.
Orissa ...	40,378	22,881	11,298	74,557	2,14,661	—1,40,104	30,382
Midnapore ...	61,460	67,651	7,876	1,36,987	1,71,279	—34,292	32,681
Tidal Canal ...	...	44,572	464	45,036	12,430	32,606*	*Nil.*
Sone ...	59,761	4,852	8,567	73,180	1,99,590	—1,26,410	35,819*
TOTAL ...	1,61,599	1,39,956	28,205	3,29,760	5,97,960	—2,68,200	98,882

* 13,264 acres shown in paragraph 74 of Chief Engineer's Report.

ORDER.—Ordered, that copies of this Resolution and of the Report be forwarded to the Secretary of State, and the Financial and Revenue, Agriculture and Commerce Departments, for information.

Ordered also, that copies of this Resolution be forwarded to the Government of Bengal, and to the several* other Local Governments and Administrations in the Public Works Department, Irrigation Branch, for information.

* The Governments of Madras, Bombay, North-Western Provinces and Oudh, and Punjab.
The Chief Commissioners, Central Provinces, British Burmah, Mysore, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor General for Central India and Rajpootana.

Ordered further, that this Resolution, the Resolution of the Local Government, and the Chief Engineer's Report, together with a few selected statements, be published in the Supplement to the *Gazette of India*.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secretary to the Government of India.

GENERAL ABSTRACT OF FINANCIAL RESULTS OF IRRIGATION WORKS UNDER THE GOVERNMENT OF BENGAL BASED ON ASSESSMENTS FOR THE YEAR 1876-77.

	Capital Outlay.		Revenue Account, 1876-77.					Charge for interest, 1876-77, at 4½ per cent.	Percentage of Net Revenue on Capital Outlay to end of 1876-77.		
	Outlay during 1876-77.	Total outlay to end of 1876-77	Direct revenue assessed.	Working expenses.	Net direct revenue.	Add indirect.	Total direct and indirect.		Direct.	Indirect.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			
Works in Operation.											
Orissa project	7,32,730	1,73,08,380	75,608	2,14,660	—1,39,052	...	—1,39,052	7,63,050	—0·80	...	—0·80
Midnapur series	3,88,580	68,34,880	1,26,253	1,71,280	—45,027	...	—45,027	2,97,920	—0·66	...	—0·66
Tidal canal	—14,520	17,83,920	45,036	12,430	32,606	...	32,606	80,550	1·82	...	1·82
Soane scheme	21,77,170	1,73,90,830	75,126	1,99,590	—1,24,464	...	—1,24,464	7,36,670	—0·71	...	0·71
	32,83,960	*4,33,18,010	3,22,023	5,97,960	—2,75,937	...	—2,75,937	18,78,190	—0·64	...	—0·64
Works under Construction.											
Tirhoet project	1,09,330	5,02,010	...	...	...	...	...	20,350	...	...	..
	270	1,43,330	...	...	...	...	...	6,470	...	...	...
Hooghly project	1,09,600	6,45,340	...	...	...	...	...	26,820	...	...	...
Damoodah project (suspended) ...	—230	1,57,400	..	...	...	...	...	7,090	...	...	...
Grand Total ...	33,93,330	4,41,20,750	3,22,023	5,97,960	—2,75,937	...	—2,75,937	19,12,100	...	...	...

* After deduction of Rs. 2,900, being excess credit on account of expenditure in England.

STATEMENT OF FINANCIAL RESULTS OF IRRIGATION WORKS IN BENGAL, BASED ON *ACTUAL RECEIPTS* FOR, AND UP TO THE END OF, THE YEAR 1876-77.

	WORKS IN OPERATION.					WORKS UNDER CONSTRUCTION.			WORK SUSPENDED.	GRAND TOTAL.
		MIDNAPUR PROJECT.								
	Orissa Project.	Midnapur Series.	Tidal Canal.	Soane Project.	TOTAL.	Tirhoot Project.	Hooghly Project.	TOTAL.	Damoodah Project.	
CAPITAL OUTLAY (WITHOUT INTEREST).	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
For the year—										
Ordinary	2,720	...	...	...	2,720	1,09,330	120	1,09,450	—230	1,11,940
Extraordinary	7,29,720	3,88,580	—14,520	21,77,070	32,80,850	...	...	...	.	32,80,850
Contributions	...	...	...	.	...	..		...	...	...
Capitalization of land revenue	290		..	100	390		150	150	...	540
	7,32,730	3,88,580	14,520	21,77,170	32,83,960	1,09,330	270	1,09,600	—230	33,93,330
To end of year—										
Ordinary	3,37,060	2,54,580	92,560	88,640	7,72,840	5,02,010	1,43,180	6,45,190	1,57,400	15,75,430
Extraordinary	1,69,47,580	65,80,300	16,80,150	1,72,85,310*	4,24,93,340		...	...	...	4,24,93,340*
Contributions	...	.	...	...	. .	...	.	...	...	. .
Capitalization of land revenue	23,740	.	11,210	16,880	51,830	...	150	150	.	51,980
	1,73,08,380	68,34,880	17,83,920	1,73,90,830	4,33,18,010	5,02,010	1,43,330	6,45,340	1,57,400	4,41,20,750
REVENUE ACCOUNT. *Gross Revenue.*										
For the year—										
Direct	74,560	1,36,990	45,030	73,180	3,29,760	..	.	...	...	3,29,760
Indirect	..	...	...	.	..	...	...	...	...	..
	74,560	1,36,990	45,030	73,180	3,29,760	. .	..	...	...	3,29,760
To end of year—										
Direct	3,57,200	5,87,190	1,98,960	1,24,080	12,67,430	.	...	...	...	12,67,430
Indirect		...	...		...	...	...	...	...	...
	3,57,200	5,87,190	1,98,960	1,24,080	12,67,430	...	...	...	...	12,67,430
Working expenses—										
During the year	2,14,660	1,71,280	12,430	1,99,590	5,97,960	.	.	. .	...	5,97,960
To end of year	13,26,280	8,08,950	1,82,260	3,15,020	26,32,510	...	...	...	...	26,32,510
Net Revenue.										
For the year—										
If credit be taken for direct returns only	—1,40,100	—34,290	32,600	—1,26,410	—2,68,200	...	...	...		—2,68,200
Ditto for indirect returns also	—1,40,100	—34,290	32,600	—1,26,410	—2,68,200	...	...	...	...	—2,68,200
To end of year—										
If credit be taken for direct returns only	—9,69,080	—2,21,760	16,700	—1,90,940	—13,65,080	...	..	...	...	—13,65,080
Ditto for indirect returns also	—9,69,080	—2,21,760	16,700	—1,90,940	—13,65,080	...	...	...	..	—13,65,080
Simple interest at 4½ per cent. (Account including interest while work was under construction)—										
For the year	7,63,050	2,97,920	80,550	7,36,670	18,78,190	20,350	6,470	26,820	7,090	19,12,100
To end of year	44,20,250	18,24,510	5,25,720	27,74,090	95,44,570	37,960	13,180	51,140	61,230	96,56,940
Difference between net revenue and charge for interest.										
For the year—										
If credit be taken for direct returns only	—9,03,150	—3,32,210	—47,950	—8,63,080	—21,46,390	—20,350	—6,470	—26,820	—7,090	—21,80,300
Ditto for indirect returns also	—9,03,150	—3,32,210	—47,950	—8,63,080	—21,46,390	—20,350	—6,470	—26,820	—7,090	—21,80,300
To end of year—										
If credit be taken for direct returns only	—53,89,330	—20,46,270	—5,09,020	—29,65,030	—1,09,09,650	—37,960	—13,180	—51,140	—61,230	—1,10,22,020
Ditto for indirect returns also	—53,89,330	—20,46,270	—5,09,020	—29,65,030	—1,09,09,650	—37,960	—13,180	—51,140	—61,230	—1,10,22,020

Extract from the Proceedings of the Hon'ble the Lieutenant-Governor of Bengal in the Public Works Department, Irrigation Branch, No. 406T-I.-A., under date the 6th December 1877.

The total capital invested by the State in irrigation works in Bengal up to the close of 1876-77 amounted to Rs 4,41,23,640. Of this sum, the expenditure of the year under review was Rs. 33,93,328, shewing a progressive reduction of outlay in this branch of the Public Works since 1873-74 as per margin.

	Rs.
1873-74	52,26,403
1874-75	49,97,142
1875-76	42,14,204
1876-77	33,93,328

2. The total outlay is debitable as follows:—

(*a*). *Canals more or less incomplete, but in operation and yielding revenue.*

	Rs.
Orissa Canals	1,73,08,395
Midnapore Canal	68,34,886
Hidgellee Tidal Canal	17,83,905
Sone Canals	1,73,93,717
TOTAL ...	4,33,20,903

(*b*). *Projects abandoned or under investigation.*

	Rs.
Tirhoot Irrigation Scheme (under investigation)	5,02,006
Hooghly ditto (abandoned)	1,43,330
Damoodah Canal (abandoned)	1,57,401
TOTAL ...	8,02,737

3. The receipts for the year from all sources were Rs. 3,29,760 against Rs. 2,30,434 in 1875-76 and Rs. 2,17,593 in 1874-75 as shewn in the following statement:—

	1874-75. Rs.	1875-76. Rs.	1876-77. Rs.
Orissa Canals	48,485	45,490	74,557
Midnapore Canal	1,16,217	1,11,109	1,36,987
Hidgellee Tidal ditto	52,891	22,935	45,036
Sone Canals	...	50,900	73,180
TOTAL ...	2,17,593	2,30,434	3,29,760

4. The expenditure on account of maintenance and repairs amounted to Rs. 5,18,408, and the charge for revenue management to Rs. 79,552, against Rs. 4,68,398 and Rs. 61,092 of the previous years, shewing an increase of Rs. 50,010 and Rs. 18,460 respectively. The increase was due chiefly to a greater length of canal having been brought into operation in the Sone scheme, where the charge for maintenance rose from Rs. 1,12,630 in 1875-76 to Rs. 1,77,843 in 1876-77, and that for revenue management from Rs. 2,805 to Rs. 21,747.

5. The working expenses exceeded the revenue by Rs. 2,68,200 as against Rs. 2,99,056 in the previous year. On one canal alone were the receipts in excess of the expenditure, *viz.*, on the Hidgellee Tidal Canal, where there was a surplus of Rs. 32,606 representing a return of nearly 2 per cent. on the capital invested. The total balance against the canals on account of unpaid working expenses to the end of the year under review amounted to Rs. 13,65,045.

6. Including canals under construction but not yet in operation, and those abandoned, the interest charges for the year were Rs. 19,12,094, and to end of the year Rs. 96,56,938.

7. The total accumulated debt on account of interest and loss on working on all the irrigation works in Bengal was Rs. 21,80,294 for 1876-77 and Rs. 1,10,21,983 to the close of the year.

8. The new Irrigation Act (III of 1876, B. C.) was passed a short time before the commencement of the year, and has had a marked effect, especially in Orissa, in the suppression of illicit irrigation and the extension of regular leasing.

9. The year was favorable to irrigation in Orissa and Behar where the rainfall was below the average, but unfavorable in Midnapore where the rains were excessive.

10. The areas irrigated compare with those of the previous year as follows:—

	1875-76. Acres.	1876-77. Acres.
Orissa	18,409	30,382
Midnapore	55,995	32,681
Sone	41,670	35,819
TOTAL ...	1,16,074	98,882

11. A comparison of these results with former years would be of no special interest. The demand for water still varies largely with the character of the seasons, but in Orissa and Midnapore, there are indications of a willingness on the part of the ryots to take leases for longer terms than one year, shewing a more general and more intelligent appreciation of the value of irrigation.

12. The question of the imposition of a compulsory rate was brought forward in the latter part of the year, and is still under consideration.

13. The receipts from navigation shewed a considerable increase as compared with previous years. They were—

	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.
Orissa	21,412	16,377	22,881
Midnapore	44,886	51,810	67,651
Tidal Canal	52,209	22,540	44,572
Sone Canals	...	...	4,852
TOTAL ...	1,18,507	90,727	1,39,956

14. The increase in the traffic of the canals in Midnapore and Orissa was due to the great activity in the export trade consequent upon the famine in Southern and Western India.

15. It is probable that the canal traffic in both Midnapore and Orissa is capable of still further development, while on the Sone it is yet in its infancy, the first navigable canal, that from the Main Western to Arrah, having been opened during the year under review. The system of tolls may be found capable of modifications which would afford a higher revenue without checking traffic. The introduction of regular services of steam transport for goods and passengers is also under consideration, and, if successful, may materially add to the canal revenues. There can be no doubt that, however discouraging the results of irrigation in Bengal may have hitherto been, the people shew a remarkable readiness to avail themselves of the means of cheap transport afforded by the canals, and it would appear that this branch of the canal administration is deserving of more attention than it has hitherto received. Even as regards irrigation, however, the out-look is less gloomy than results hitherto might seem to indicate. Since the close of the year reviewed in these reports the sale of canal water has largely increased in both Orissa and Behar, where altogether some 300,000 acres have been irrigated, and crops valued at not less than half a million sterling have been saved. A more steady demand for water may not unreasonably be expected in the future, and with it a corresponding improvement in the canal revenues.

By Order of the Lieutenant-Governor of Bengal,

F. T. HAIG, *Colonel, R.E.,*

Joint Secy. to the Government of Bengal,
in the P. W. Dept., Irrign. Branch.

Note on the Canal Revenue Reports for the year 1876-77, by COLONEL F. T. HAIG, R.E., *Chief Engineer, Bengal Irrigation Branch.*

1. The capital outlay on irrigation works in Bengal in 1876-77 was... ... Rs. 33,93,328 or Rs. 8,20,876 less than in the previous year, and Rs. 16,03,814 less than in 1874-75.

2. The total capital invested in these works by the State up to the end of the year amounted to 4,41,23,640

Viz.—

	Rs.
Extraordinary	4,33,20,903
Ordinary	8,02,737

3. The items composing this outlay are as follows:—

PROJECTS.	OUTLAY. During the year.	OUTLAY. To the end of the year.
	Rs.	Rs.
EXTRAORDINARY.		
Orissa works	7,32,731	1,73,08,395
Midnapore Canal	3,88,576	68,34,886
Hidgellee Tidal Canal	— 14,519	17,83,905
Sone Project	21,77,171	1,73,93,717
TOTAL EXTRAORDINARY ...	32,83,959	4,33,20,903
ORDINARY.		
Tirhoot Irrigation Scheme	1,09,330	5,02,006
Hooghly ditto	272	1,43,330
Damoodah Canal	—233	1,57,401
TOTAL ORDINARY ...	1,09,369	8,02,737
GRAND TOTAL ...	33,93,328	4,41,23,640

	Rs.	Rs.
4. The receipts for the year were	3,29,760	
and the working expenses	5,97,960	
There was thus a deficit of	2,68,200	
5. The charge for interest amounted to	19,12,094	
6. The total deficit for the year under both heads was therefore ..	21,80,294	
and the total accumulated debt on account of interest and unpaid working expenses to the end of the year		1,10,21,983
Viz.—		
Working expenses	13,65,045	
Interest	96,56,938	
7. The total expenditure by the Irrigation Department during the year was—		
Capital ... { Extraordinary	*32,81,393	33,93,328
Capital ... { Ordinary	1,11,935	
Revenue		5,97,960
Ordinary, for which no revenue account is kept (principally embankments)		4,21,090
TOTAL ...		44,12,378

8. The rainfall during the year was below the average in Orissa and Behar, but excessive in Midnapore. The returns show a considerable increase of irrigation in Orissa, attributable partly to the deficient rainfall, and partly to a growing appreciation by the cultivators of the value of canal water in all seasons.

9. In Behar the autumnal rains were very scanty, and in September the khurreef crops were in the utmost peril throughout a great part of the Gya, Patna, Shahabad and Sarun Districts. In the end of that month a deputation of planters from Sarun visited Calcutta, and submitted a memorial to the Lieutenant-Governor praying that instant measures might be taken for bringing a supply of water into the district by means of temporary cuts from the Gunduk. A heavy fall of rain, however, at the last moment, not only saved the khurreef crops, but moistened the soil sufficiently to secure the rubbee also, and the demand for water from the Sone Canals, which had begun to be active, ceased at once.

10. In Midnapore the rainfall was 75 inches,—more, in the opinion of the ryots, than is good even for rice. Hence canal water was at a discount. Those cultivators who had executed leases at the commencement of the season bitterly regretted that they had done so, and the event seemed to justify their view of the case, as numerous careful experiments made by both Revenue and Engineer Departments showed that the outturn of the irrigated crops was in no degree superior to that of the unirrigated. This, following upon a previous year of good rainfall, has brought the Midnapore Canal into the utmost disfavor. There was a large falling off in the leased area, which has been again followed by a very much larger decrease in 1877-78.

11. The famine in Southern and Western India, while it stimulated the export trade of Bengal and thus led to a large increase in the traffic of the canals in Midnapore and Orissa, cannot be said to have had any marked influence upon the irrigation, the extent of which was determined mainly by the other and more potent causes already mentioned.

12. The introduction of the new irrigation Act (III of 1876, B. C.), which took place just before the commencement of the year, has been hailed with satisfaction by all parties, notably in Orissa, where it has had a marked effect in the suppression of illicit irrigation and the extension of irregular leasing. The doubling of the penalty rate, which was raised from Rs. 1-8 to Rs. 3 per acre, has contributed to the same result.

13. The following statement shows the areas irrigated in the three Circles as compared with those of the previous year:—

	1876-77.				1875-76.			
	Khurreef.	Rubbee.	Perennial.	TOTAL.	Khurreef.	Rubbee.	Perennial.	TOTAL.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Orissa	26,070	3,991	321	30,382	13,991	4,104	314	18,409
Midnapore	32 600	81	...	32,681	55,921	63	11	55,995
Behar (Sone)	1,923	32,017	1,879	35,819	41,670	.	...	41,670
TOTAL ...	60,593	36,089	2,200	98,882	111,582	4,167	325	116,074†

14. The Budget Estimate of revenue for the year was Rs. 4,20,000; the Regular Estimate, Rs. 3,25,000; the actual realizations Rs. 3,29,760, *viz.*:—

	Rs.
Irrigation	1,61,599
Navigation	1,39,956
Miscellaneous	28,205
TOTAL ..	3,29,760

* Inclusive of Rs. 539 for capitalized land revenue.

† The area for 1875-76, as given in the above statement, differs from that in the last year's report by (—)34,269 acres. The reasons are, (1) the rubbee irrigation on the Sone Canals from December 1875 to June 1876 (33,896 acres), which should have been treated as of 1876-77, was shown under 1875-76; (2) the difference of 373 acres is due to having shown in the last year's report the area leased for instead of actually irrigated. Thus—

	Area leased for.	Irrigated.	Difference.
Sone Canals (khurreef) ...	42,077	41,670	(—) 407
Midnapore (ditto) ...	55,887	55,921	(+) 34
			(—) 373

These figures show what an important part the navigation dues play in the revenue receipts in the present undeveloped state of the irrigation.

ORISSA SCHEME.

15. The capital and interest accounts of this scheme, and the revenue account of that part of it comprised in the Mahanuddy Series of Canals (no revenue account having yet been opened for the Brahmini and Byturni Series), are as follows :—

CAPITAL ACCOUNT.

Particulars.	Mahanuddy Canals.		Brahmini and Byturni Canals.		Total.	
	Outlay during 1876-77.	Outlay to end of 1876-77.	Outlay during 1876-77.	Outlay to end of 1876-77.	Outlay during 1876-77.	Outlay to end of 1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Works	2,80,688	96,55,999	2,13,687	23,95,338	4,94,375	1,20,51,337
Establishment ...	1,15,958	26,95,971	98,862	5,31,136	2,14,820	32,27,107
Tools and plant ...	55,182	15,97,312	6,261	56,501	61,443	16,53,843
Suspense balance ..	—18,973	3,82,286	—15,604	15,199	—34,577	3,97,485
Total ...	4,32,855	1,43,31,598	3,03,206	29,98,174	7,36,061	1,73,29,772
Deduct—Receipts on capital account	2,390	34,836	1,232	10,284	3,622	45,120
Balance ...	4,30,465	1,42,96,762	3,01,974	29,87,890	7,32,439	1,72,84,652
Add—Capitalized land revenue ...	36	21,289	256	2,454	292	23,743
Total ...	4,30,501	1,43,18,051	3,02,230	29,90,344	7,32,731	1,73,08,395

INTEREST ACCOUNT.

	Mahanuddy Canals.	Brahmini and Byturni Canals.	Total.
	Rs.	Rs.	Rs.
Interest charges to end of 1875-76	33,78,781	2,78,409	36,57,190
Ditto for 1876-77	6,35,493	1,27,556	7,63,049
Total interest charges to end of 1876-77 ..	40,14,274	4,05,965	44,20,239

REVENUE ACCOUNT.

Mahanuddy Canals.

	Expenditure			Receipts	
	During the year.	To end of the year.		During the year.	To end of the year.
	Rs.	Rs.		Rs.	Rs.
Works, maintenance .	1,40,494	8,50,263	Water-rates ...	40,378	1,57,071
Establishment	62,479	4,34,111	Navigation	22,881	1,22,596
Tools and plant	11,688	41,264	Miscellaneous ..	11,298	77,550
Profit and loss ...		640			
Total Expenditure	2,14,661	13,26,278	Total Receipts ...	74,557	3,57,217
			Deficit ..	1,40,104	9,69,061

16. The total debt on account of interest and unpaid-working expenses amounted for the year to Rs. 7,75,597, and to the end of the year to Rs. 49,83,335.

17. The rainfall in 1876-77 was 49·17 inches, against 68·62 in the previous year, and 55·86, the average of the last 20 years.

18. There were 114 miles of main canals and 554 miles of distributaries in operation.

19. The areas irrigated were—

	Acres.
Khurreef	26,069
Rubbee	3,991
Twelve months' crops	321
Total ...	30,381

20. A comparison of this result with former years exhibits a gradual increase in the spread of irrigation, thus—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.	Acres.	Acres.
Khurreef	3,799	9,104	19,740	13,991	26,069
Rubbee	941	3,291	2,452	4,104	3,991
Twelve months' crops	13	176	267	314	321
TOTAL ..	4,753	12,571	22,459	18,409	30,381
	Inches.	Inches.	Inches.	Inches.	Inches.
Rainfall	73·00	40·31	64·60*	*70·00	44·26*

21. The area irrigable in 1876-77 is given by the Superintending Engineer at 161,900 acres, from which, however, there is no doubt that a considerable deduction should be made for low-lying and undrained lands. Making a fair allowance for this, it would still seem that water was sold for the main or khurreef crop for not more than one-fourth of the area for which it was available.

22. It is satisfactory, however, to note that of the 26,069 acres of khurreef irrigation, 21,813 were leased for at the regular rate of Re. 1 per acre, and before 1st May, *i. e.*, before the character of the coming season could be known.

23. The following statement shows that the progressive increase which has taken place is almost entirely in irrigation of this class:—

YEARS.	KHURREEF.			Rubbee area.	Total leased area.	Rainfall in inches.	REMARKS.
	At Re. 1	At Rs. 1-8.	At Rs. 3.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1873-74 ...	4,504	4,600	...	3,467	12,571	40·31	
1874-75 ..	19,268	472	...	2,719	22,459	80·74	
1875-76 ...	12,416	1,575	...	4,418	18,409	91·17	
1876-77 ...	21,813	2,988	1,269	4,312	30,382	43·92	

24. The rubbee irrigation is believed to have nearly reached its limit, the area of this class of crop in Orissa being very small.

25. The water rates in force during the year were, for rice Re. 1 per acre for leases executed before 1st May, and Rs. 3 for all subsequent leases. The rubbee rates varied, as in former years, from Rs. 1-8 to Rs. 6.

26. It has already been observed that the introduction of the new Irrigation Act, with its stringent provisions against waste of water and illicit irrigation, has had a powerful effect in promoting regular irrigation in Orissa. The doubling of the penalty rate, which was formerly Rs. 1-8, but in the early part of the year was raised to Rs. 3, has been attended with the same result. This last measure had long been under consideration, as it appeared plain that if Re. 1 were a fair rate for water taken without reference to the character of the season, whether wet or dry, Re. 1-8 was far too little for water supplied at the last moment to save a crop which might be worth ten times as much. An increased acquaintance with the value of irrigation seems to be gradually convincing the ryots that it is cheaper to take water in a regular way at Re. 1 per acre, than to run the chance of a bad season with the risk of having to pay Rs. 3 to save the crop. So also they find it a wiser policy to buy water honestly at Re. 1, than to steal it with the possibility of having to pay Rs. 6 per acre under the Act, even if no heavier penalty is inflicted. But the operation of the new Act was only gradually felt, and the area of illicit irrigation reported by the patrols, for the year, was large, *viz.*, 3,612 acres, or nearly 12 per cent. of the whole area under lease. The Deputy Revenue Superintendent, however, reports that 80 per cent. of the cases reported were dealt with under the provisions of the Act, with very salutary effects.

27. The collections amounted to 77 per cent. of the assessments, and the remainder is in course of collection. There are no heavy or long standing arrears.

28. The income from all sources was Rs. 74,557. The details will be found in the following table of receipts for the past five years:—

YEARS.	Water-rates.	Navigation.	Miscellaneous.	TOTAL.
	Rs.	Rs.	Rs.	Rs.
1872-73	19,071	10,044	7,508	36,623
1873-74	17,112	18,577	7,816	43,835
1874-75	20,382	21,412	6,691	48,485
1875-76	20,330	16,377	8,783	45,490
1876-77	40,378	22,881	11,298	74,557

* These are the mean of observations at Cuttack and Marsaghai.

29. The working expenses for the same period are shown below:—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Maintenance, viz.—					
Works	1,63,884	74,505	1,17,547	1,36,856	1,40,494
Establishment, including direction and accounts	26,552	9,568	20,100	33,501	34,948
Tools and plant	...	683	18,070	5,823	11,688
Profit and loss .. .	30	.	...	...	
TOTAL MAINTENANCE ...	1,90,466	84,756	1,55,717	1,76,180	1,87,130
Revenue management, viz.—					
Irrigation establishment .	41,382	38,607	35,016	25,785	21,696
Navigation ditto ...	6,154	5,828	5,694	5,653	5,835
TOTAL REVENUE MANAGEMENT ...	47,536	44,435	40,710	31,438	27,531
TOTAL WORKING EXPENSES ...	2,38,002	1,29,191	1,96,427	2,07,618	2,14,661

The details of this table are of considerable interest from their bearing upon the question of the cost of working expenses per acre irrigable. If the cost of maintenance, Rs. 1,40,494 for the year under review, is to be divided between the two heads Irrigation and Navigation, this could only be done by assigning arbitrarily a certain proportion of the outlay on the Main Canals, which is about 70 per cent of the whole, to navigation, and it is hard to say what this proportion should be. It may be simpler to deduct the receipts from navigation and miscellaneous sources from the total expenditure and to charge the balance to the area irrigated.

The calculation made in this way will be as follows:—

	Rs.
Total working expenses in 1876-77	2,14,661
Deduct receipts from navigation and miscellaneous	34,179
BALANCE ...	1,80,482

Cost per acre irrigable $\frac{\text{Rs. } 1,80,482}{\text{Acres } 162,000}$ = Rs. 1-2.

30. It will be observed that the working expenses are composed of,

	Rs.
Maintenance	1,87,130
Revenue management	27,531
TOTAL ...	2,14,661

The first item is thus made up—

Head works	55,835
Main Canals	98,612
Distributaries	32,683
TOTAL ...	1,87,130

These amounts average only 1½ per cent upon the original cost of the works. The first item may be regarded as a fixed quantity. The last is moderate, being at the rate of Rs. 60 per mile of distributary, which compares favorably with rates in other provinces. It is only in the second and largest item that a saving may be possible. Hitherto, however, instead of a saving there has been an increase from year to year under this head. The Superintending Engineer gives a statement showing that the cost of maintenance of the Main Canals per mile has been (for works only,—

	Rs.
In 1873-74	272
„ 1874-75	416
„ 1875-76	457
„ 1876-77	577

The last amount includes a heavy charge for weed-clearing, on which little or nothing had been spent in previous years.

31. If the area irrigable were doubled, as it easily might be, the acreage charge for head works would be halved, and the cost of working expenses would be reduced to Re. 1 per acre irrigable. Even this, however, seems high, compared with other provinces where the charge varies from Re. 1, which is the lowest, to Rs. 1-8 per acre irrigated.

32. The following table shows the cost of maintenance of distributaries from year to year for works only, the total cost including establishments being about 30 per cent more :—

YEARS.	Length of distributary open.	Cost of maintenance.	Cost per mile.
	Miles.	Rs.	Rs.
1873-74	511	23,551	43
1874-75	511	21,165	39
1875-76	551	22,805	41
1876-77	554	23,653	42

33. The decrease in the cost of irrigation revenue management is satisfactory, the charges under this head having fallen from Rs. 41,382 in 1872-73 to Rs. 21,696 in 1876-77, the collections having risen in the same period from Rs. 19,071 to Rs. 40,378. The percentage is still excessively high and must remain so as long as the irrigated area is so small. No further reduction is possible.

34. The Superintending Engineer draws attention to the necessity of placing movable shutters on the weirs to raise the water level during the irrigating months, declaring that, in consequence of the choking of the heads of the canals by silt after the first freshes, it is often difficult to send down a sufficient supply even for the present limited areas under irrigation.

NAVIGATION.

35. The canals in operation and the toll collections were as follows :—

CANALS.	Length of canal open.	Toll collection.	Collection per mile.
	Miles.	Rs.	Rs.
High Level	37	4,158	112
Kendrapara	40	17,676	442
Toldunda	27	1,047	38
Machgong	6	...	..
TOTAL	110	22,881	...
The collections in previous years were—			
1875-76	...	16,377	...
1874-75		21,412	...
1873-74		18,577	...
1872-73		10,044	...

36. The total tonnage carried on the canals, exclusive of empty boats, was 77,367 tons in 1876-77 against 60,574 in the previous year, and 65,860 in 1873-74, the highest previously known. The increase was mainly in the exports of rice and paddy, due to the demand for the famine districts in the south.

37. The following is a comparison of the canal traffic in Orissa for the past five years :—

YEARS.	Tonnage exclusive of empty boats.	Estimated value.
	Tons.	Rs.
1872-73	31,955	47,83,683
1873-74	65,860	43,89,273
1874-75	57,312	32,81,053
1875-76	60,574	38,92,178
1876-77	77,367	32,12,183

There are obvious discrepancies in the valuation here given, which cannot now be fully accounted for. They are probably due mainly to greater care and caution having been exercised of late years in the appraisement of the goods traffic, the most recent returns being the most accurate.

38. The details for the past two years, exclusive of Government traffic, are shown below, following the simple classification hitherto in use—

	Tonnage of cargo, 1875-76 *	Tonnage of cargo, 1876-77.*	Value of cargo, 1875-76.	Value of cargo, 1876-77.
	Tons.	Tons.	Rs.	Rs.
Articles of food ...	24,341	36,590	25,72,792	22,96,512
Stimulants	24	11	1,50,500	700
Clothing	10	122	1,500	7,100
Staples of manufacture	2,619	1,369	2,93,877	2,16,575
Building materials	9,233	4,050	92,427	1,11,898
Live-stock	..	40	...	600
Fuel	314	415	3,141	2,087
Cooking utensils and domestic implements	..	...	...	...
Miscellaneous	13,388	14,066	7,24,946	4,66,090
TOTAL	49,929	57,272	38,39,183	31,31,562

* The tonnage is that of boats, which is about double that of cargo.

The toll collections in 1876-77 on the principal item of traffic in this statement amounted to little more than ½ per cent on the value. It seems questionable whether this percentage might not be doubled with advantage to the revenue and without in any degree checking traffic, by adapting the tolls to the classes of goods carried. At present there is one uniform charge which is precisely the same for paddy as for sugar, for straw as for silk.

PLANTATIONS.

39. A large number of trees have been planted out along the Orissa Canals, and with care will certainly yield an appreciable revenue; but no report upon the subject has been received for the year under review.

MIDNAPORE CANAL.

40. The capital, interest and revenue accounts of this canal are given below:—

CAPITAL ACCOUNT.

	Outlay during 1876-77.	Outlay to end of 1876-77.
	Rs.	Rs.
Works ...	2,44,856	47,41,556
Establishment ...	76,204	15,96,637
Tools and plant ...	48,464	3,51,947
Suspense balance ...	22,774	1,61,254
TOTAL ...	3,92,298	68,51,394
DEDUCT—Receipts on capital account ...	3,722	16,508
BALANCE ...	3,88,576	68,34,886

INTEREST ACCOUNT.

	Rs.
Interest to end of 1875-76 ...	15,26,591
Ditto for 1876-77... ...	2,97,918
TOTAL TO END OF 1876-77 ...	18,24,509

REVENUE ACCOUNT.

	Expenditure.			Receipts	
	In 1876-77.	To end of 1876-77.		In 1876-77.	To end of 1876-77.
	Rs.	Rs.		Rs.	Rs.
Works { Extension and improvements ...		5,559	Water-rates ...	61,460	2,91,726
Works { Maintenance ...	1,09,509	5,21,531			
Establishment ...	52,056	2,66,970	Navigation ...	67,651	2,58,000
Tools and plant ...	9,714	14,892	Miscellaneous ...	7,876	37,466
TOTAL EXPENDITURE ...	1,71,279	8,08,952	TOTAL ...	1,36,987	5,87,192
			DEFICIT ...	34,292	2,21,760

41. The total debt for interest and unpaid working expenses to end of 1876-77 was Rs. 20,46,269.

42. Another year's expenditure will probably complete the works and close the capital account.

43. The season was one of excessive rainfall, the total amount registered being 20 inches above the average. The rainfall at Midnapore was—

Years.	Inches.
In 1872 73 ...	59·17
„ 1873-74 ...	48·88
„ 1874-75 ...	52·99
„ 1875-76 ...	55·55
„ 1876-77 ...	75·29

44. The previous year having been a very favorable one for the unirrigated crops, the area leased for in 1876-77 fell from 55,995 acres to 32,681; but as the season advanced and its real character developed, the lessees repented of their engagements, and endeavoured to evade them by every possible means, first clamouring for a remission of the Government demand on the ground that the water was of no value to them (which, as it has turned out, was true), and when this was refused, endeavouring to prove that water had not been properly supplied. The result has been disheartening for both Government and people. The revenue demands were enforced, mostly by process of law, the people resisting them to the last. Very little of the demand for the year was recovered during the year, but the recoveries of arrears of former years were so vigorously carried on that the actual collections exceeded those of any previous year except 1874-75.

It is impossible to record this result with any satisfaction, as it seems certain that the arrears and the difficulty of enforcing payment were mainly, if not solely, due to the extreme poverty of the people. It is melancholy to read of 12,714 certificates having been issued for the recovery of the arrears, after abandoning all claims for less than one rupee, and making remissions to a large extent on other grounds; and this in a district where the irrigators have, as a rule, dealt fairly with the Government, and have always been ready to pay when they had the means. One can hardly read the description of the revenue operations of the year, and it may be added, of previous years, without a wish that if the state of the cultivators is such as it is described to be by the Collector and his subordinates, irrigation, which according to them only enhances the difficulties of the people in ordinary years, had never been introduced at all. The Deputy Revenue Superintendent remarks:—"The most potent cause about the gradual "decline of the area leased is the indebtedness of the Midnapore ryots. They are involved over "head-and-ears; and it is a matter of infinite regret that their debts are increasing as their con-"nection with the Government irrigation is growing older. Excepting during the year under "review, the canal irrigation as compared with the unirrigated crop has always increased the "yield from three to five maunds in the acre; but the Government irrigators are not in a posi-"tion to benefit by it: all that they obtain from the fields go punctually to fill the coffers of the "mahajuns, and they have finally to borrow money for the payment of the water-rate. The "increased yield of the crop, if reserved for the liquidation of the Government debt, is sure to "prove more than enough for the purpose; but no notice is taken of it, and when the irrigator "is forced to pay for the irrigation of his land, he blames the canal for the increase of his "debt."

Again, "Attachments and sales of the debtor's property were very frequent, and where "they had not the desired effect, the debtors were arrested for the realization of the Govern-"ment dues; and it is now a very common saying within the irrigable area that the major "portion of the Government irrigators have been deprived of their plough cattle for the pay-"ment of the water-rates. This is not very untrue, as the most valuable saleable property "in the possession of the cultivators are the bullocks; and where we could catch hold of them, "no other movable or immovable property belonging to them was attached or sold. The num-"ber of sale notices and warrants for the arrest of the debtors issued during the year under "review was unusually large, yet from the well known poverty of the Midnapore ryots, the "result has not been as satisfactory as was anticipated."

The part played by the zemindars and mahajuns in the matter is shown in the following extracts from the Deputy Superintendent's report:—

"The zemindars, whose resistance to the spread of irrigation was hitherto passive, have "now broken out in action, and many of them have openly prohibited their tenantry from using "the canal water on the penalty of incurring their severe displeasure. They have done this "with the view of securing realization of their own dues, and of preventing their ryots from "increasing their debts unnecessarily as they call it. The mahajuns also have been telling the "ryots not to resort to the canal any longer."

For the Collector's explanation of the causes of this state of things reference may be made to the Revenue Report of 1875-76, paragraph 36. It should be noted, in passing, that the year 1876-77 in which coercive measures on so large scale were found necessary for the realization of the Government revenues, was one of exceptionally high prices, and so far peculiarly favorable to the ryots.

45. The result of the special exertions made for the recovery of the arrears is shown in the following table:—

Years.	Amount to be recovered.	Cash recoveries.	Remitted or written off as irrecoverable.	Balance outstanding on 1st April 1877.
	Rs.	Rs.	Rs.	Rs.
1873-74	4,053	602	3,451	...
1874-75	25,919	9,240	14,395	2,284
1875-76	64,478	49,946	2,019	12,513
1876-77	56,721	9,539	96	47,086
Total ...	1,51,171	69,327	19,961	61,883

46. The area irrigated was 32,681 acres, which compares with former years, thus:—

Years.	Acres.
1872-73	13,406
1873-74	36,349
1874-75	72,318
1875-76	55,995
1876-77	32,681

The falling off has been still greater in 1877-78, the leased area being only about 7,000 acres.

47. The canal receipts for the year were from—

	Rs.
Water-rates	61,460
Navigation	67,651
Miscellaneous	7,856
TOTAL ...	1,36,987

The following table compares these results with those of former years :—

YEARS.	Water-rates.	Navigation.	Miscellaneous.	TOTAL.
	Rs.	Rs.	Rs.	Rs.
1872-73	23,556	20,994	6,714	51,264
1873-74	35,823	34,104	2,711	72,638
1874-75	67,015	44,886	4,316	1,16,217
1875-76	52,791	51,810	6,508	1,11,109
1876-77	61,460	67,651	7,876	1,36,987

48. The details of the important item "working expenses" are exhibited below for a series of years :—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
1. *Maintenance*, viz.,—	Rs.	Rs.	Rs.	Rs.	Rs.
Works	62,844	88,486	92,185	1,13,225	1,09,509
Establishment, including direction and accounts.	9,705	15,474	19,425	26,398	27,662
Tools and plant	...	...	714	4,164	9,714
Total Maintenance	72,549	1,03,960	1,12,324	1,43,787	1,46,885
2. *Revenue management*, viz.,—					
Irrigation establishment ...	9,316	10,701	11,066	16,493	17,245
Navigation ditto ...	5,133	5,896	7,097	7,119	7,149
Total Revenue Management ...	14,449	16,597	18,103	23,612	24,394
Total Working Expenses ...	86,998	1,20,557	1,30,427	1,67,399	1,71,279

The expenditure on maintenance works in 1875-76 was swelled by a sum of Rs. 29,000 for the special repairs rendered necessary by the cyclone of the previous year. The charge under the same head in the year under review was also abnormally high in consequence partly of the failure of one of the locks on the canal, the re-construction of which has entailed a heavy outlay, and partly on account of heavy silt clearances in the first or tidal reach of the canal. Such an occurrence as the failure of a lock will, it is hoped, not again occur, and the exclusion of the muddy waters of the Damooda from No. 1 Reach, which has now been effected by means of porte-valets attached to the gates of the entrance lock, will certainly reduce the cost of clearance in subsequent years.

49. The details of the outlay on maintenance are—

	Rs.
Head works	9,196
Main Canal	75,288
Distributaries	25,025
TOTAL ...	1,09,509

Deducting Rs. 19,141 chargeable to the special repairs above referred to, the outlay debitable to ordinary repairs becomes—

	Rs.
Head works	9,196
Main Canal	56,147
Distributaries	25,025

50. Forty-eight miles of Main Canal and 228 miles of distributaries were in use during the year.

51. The mileage cost of repairs, as compared with the Orissa Canals, was—

	Midnapore. Rs.	Orissa. Rs.
Main Canal	1,170	577
Distributaries	110	42

The cost in Midnapore under both heads is rather less than in the previous year, but it is still so largely in excess of the cost in Orissa that explanation is necessary. Attention was called to the point in last year's report, but no improvement is as yet apparent. As regards the Main Canal, comparison might perhaps be more fairly made with the cost of repairs of the

Kendrapara Canal in Orissa, which was Rs. 933; but there seems to be no reason why the maintenance of distributaries in Midnapore should be so high. In spite of these high charges, the returns from navigation and miscellaneous are so good, amounting to Rs. 75,527, that if they are deducted the balance of working expenses falls at the rate of only $\frac{\text{Rs. } 95,752}{\text{Acres } 138,000} = 11$ annas per irrigable acre.

52. There was a small increase in the cost of the Revenue establishment, but the charge under this head has been kept down to the lowest amount compatible with efficiency.

53. The irrigable area during the year was increased from 119,400 acres in 1875-76 to 138,050 acres, of which 32,681 only were irrigated.

54. The duty of water realized in 1876-77 was 109 acres per cubic foot per second, which compares favorably with the previous year, when it was 92 acres. This result the Superintending Engineer believes to be due in part to the heavier rainfall.

NAVIGATION.

55. If the prospects of irrigation in Midnapore are discouraging, those of navigation become more and more hopeful from year to year. In spite of the failure of the Lutchmutpore Lock, which stopped all navigation between that point and the town of Midnapore for six months, and the closure of the 1st Reach, which practically involved that of the 2nd, for the last two months of the year, the traffic increased from 189,414 tons, valued at 122 lakhs, in the previous year, to 239,913 tons, valued at 113 lakhs, the toll collections rising at the same time from Rs. 51,810 to Rs. 67,651. The increase is mainly attributable to greater activity in the export trade due to the demand in Southern India, but the traffic statements show an increase under nearly all heads. One important article of traffic is salt, of which 20,783 measurement tons, or about 11,000 tons actual weight, valued at 12½ lakhs, were carried by the canal in 1876-77.

56. The following table affords a comparison of the state of the traffic for the past five years:—

		1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Number of miles open at the end of the year ...		24	48	48	48	48
Toll collections	Rs.	20,994	34,104	44,886	51,810	67,651
Rate of tolls per mile	"	874	710	935	1,079	1,401
Number of boats including empties		26,407	29,997	29,967	36,433	41,372
Measurement tonnage of boats exclusive of empties	Tons	103,314	120,008	168,090	189,414	239,913
Estimated value of traffic ...	Rs	76,25,108	91,65,525	1,18,23,308	1,22,07,919	1,13,26,866

57. The traffic has been classified as follows:—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Tons	Tons.	Tons.	Tons.	Tons.
Articles of food	39,574	50,541	61,407	69,425	114,336
Stimulants	2,971	4,382	4,327	8,228	10,819
Clothing	7,601	7,073	7,355	6,558	5,801
Staples of manufacture	11,269	14,610	14,760	20,172	19,399
Building materials	4,895	5,028	7,240	11,140	13,030
Fuel	18,173	15,009	5,606	4,707	6,142
Cooking utensils and other domestic implements ...	2,533	1,951	1,766	2,135	2,782
Miscellaneous	16,630	16,366	65,629	67,021	67,604

PLANTATIONS.

58. No account is given of these. There are but few trees along the canal. Numbers were destroyed by the last cyclone, and it seems doubtful whether, with these periodic visitations, plantations would be remunerative on this canal.

HIDGELLEE TIDAL CANAL.

59. The capital outlay of this canal was reduced during the year by a sum of Rs. 14,519 in the suspense accounts, and stood at the end of the year at Rs. 17,83,905.

60. The interest for the year amounted Rs. 80,555, bringing up the total under this head to Rs. 5,25,724.

61. The following is the revenue account for the year:—

	Expenditure.			Receipts.	
	During the year.	To end of the year.		During the year.	To end of the year.
	Rs.	Rs.		Rs.	Rs.
Works, maintenance ..	7,637	1,31,344	Water-rates	...	2,611
Establishment	4,364	46,968	Navigation	44,572	1,93,081
Tools and plant	429	3,939	Miscellaneous	464	3,280
Total ...	12,430	1,82,251	Total ...	45,036	1,98,972
Surplus	32,606	16,721			

62. The surplus represents a return of slightly less than 2 per cent. upon the capital outlay.

63. The large reduction in the cost of maintenance, as compared with former years, is satisfactory, and is principally due to the saving in silt clearances caused by the exclusion of the muddy waters of the Huldee from both sections of the canal. The cost of maintenance was—

	Rs.
In 1874-75	24,023
„ 1875-76	26,756
„ 1876-77	7,637

64. The total working expenses for the year were at the rate of $\frac{\text{Rs. } 12,480}{\text{miles } 29}$ = Rs. 430 per mile. The Executive Engineer Mr. Vertannes, who constructed the greater part of this canal and has had much experience in works of the kind, is confident that the working expenses may be kept down to an average of Rs. 500 per mile from year to year. If so, and taking into account some additional sources of revenue suggested by the Collector, it is probable that the canal will pay directly into the treasury about 3 per cent. on the outlay. There can be little doubt that indirectly it is already amply remunerative.

65. There was a large increase in the traffic during the year due to the activity of the rice trade as shown in the following comparative statement :—

		1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Miles of canal open	No.	26	29	29	29	29
Toll collections	Rs.	14,454	27,978	52,209	22,540	44,572
Rate of toll per mile of canal ..	„	556	965	1,800	777	1,537
Number of boats	No	7,721	13,918	15,443	10,958	22,818
Measurement tonnage of boats exclusive of empties	Tons	19,153	63,077	1,32,282	67,997	1,31,488
Estimated value of traffic	Rs	10,35,238	14,33,724	28,96,109	13,38,440	19,71,892

66. The principal articles carried were—

	1872-73	1873-74	1874-75.	1875-76	1876-77.
	Tons.	Tons.	Tons	Tons.	Tons.
Articles of food	15,430	53,669	87,525	37,852	84,248
Stimulants	1,257	1,528	3,005	896	1,900
Clothing ..	23	194	306	40	189
Staples of manufacture	67	786	971	1,341	1,630
Building materials	851	1,249	3,183	3,758	8,076
Fuel	509	575	1,144	1,678	1,045
Cooking utensils and domestic implements	32	318	336	434	297
Miscellaneous .	927	14,042	35,100	22,004	34,103

67. The following particulars of the traffic on both the Canals in the Midnapore District, viz., the Midnapore Canal and the Hidgellee Tidal Canal, may be of interest :—

	1875-76.	1876-77
Number of boats	47,391	64,190
Tonnage of cargo	257,417	371,401
	Rs.	Rs.
Value of cargo	1,35,46,359	1,32,98,758
Toll collections	75,219	1,13,515

It is to be noted that the tonnage of cargo here given is the measurement tonnage, which is believed to be nearly double the actual.

PLANTATIONS.

68. This canal is even more destitute of trees than the Midnapore Canal, owing chiefly to the destruction caused by cyclones.

SONE CANALS.

69. The capital, interest and revenue accounts of these important works are as follows :—

CAPITAL ACCOUNT.

	Expenditure.	
	In 1876 77	To close of 1876-77
	Rs	Rs.
Head works ..	24,255	22,02,192
Main Canal and branches ..	9,22,869	82,08,934
Distributaries	7,32,557	17,39,360
Drainage works	14 472	1,18,622
Field survey	1,80,413	3,80,583
Total Work ...	18,74,566	1,26,49,691
Establishment	4,34,357	31,78,659
Tools and plant .. .	98,611	12,43,827
Suspense balance	—2,13,734	4,31,780
Grand Total ..	21,93,800	1,75,03,957
Deduct receipts on capital account .	16,725	1,27,115
Balance .	21,77,075	1,73,76,842
Capitalized abatement of land revenue	96	16,875
Total ...	21,77,171	1,73,93,717

INTEREST ACCOUNT.

	Rs
Amount of interest due on 1st April 1876	20,37,428
Charged for 1876-77	7,36,667
Total due on 1st April 1877 ..	27,74 095

REVENUE ACCOUNT.

	Expenditure			Receipts	
	During the year	To end of the year		During the year	To end of the year.
	Rs	Rs		Rs	Rs
Works, maintenance..	1,45,175	2,35 007	Water-rates .	59,761	1,10,626
Establishment .	54,243	79,846	Navigation .	4,852	4,852
Tools and plant .	172	172	Miscellaneous	8,567	8,602
Total	1,99 590	3,15,025	Total	73,180	1,24 080
			Deficit	1,26,410	1,90,945

70. The following description of the character of the seasons is extracted from the Superintending Engineer's report —

"During the year 1876-77 the intermittent nature of the autumn rain created some alarm in the months of June, July, and August, and an urgent demand for irrigation arose in September, which was almost immediately checked by a timely rainfall at the end of the month, succeeded by an equally timely rainfall in October. The late date up to which rain fell in October, *viz.*, the 18th, while securing the rice, ensured the preparation of the ground for the spring crops, and gave the moisture necessary for the germination of the seed. November and December were dry months, but the late rains had filled the tanks, and the demand for the first watering at the commencement of December was confined to the villages situated on the high ground, a strong demand was arising, when heavy rain on the 12th January put a stop to irrigation. The season after the date became quite abnormal. In January four days were noted on which the rain fell. In February also the register showed a rainfall of 5·25 inches distributed over four days."

71. The rainfall in Southern Behar appears, as a rule, to be least near the Ganges, and to increase towards the south of the districts and the neighbourhood of the hills. That of 1876-77 was—

	Khurreef.	Rubbee	Total.
	June to November	December to May	
	Inches	Inches.	Inches
At Arrah	20 06	5 15	25 21
„ Debree	39 22	5 72	44 94

72. The lengths of canal and distributary open and the areas commanded were—

	Canal Miles	Distributary Miles	Area commanded calculated at 500 acres per square mile Acres
At the commencement	86	190	58,000
At the close .. .	86	371	312,000

This statement shows that rapid progress was made in the extension of the means of irrigation during the year.

73. The distributaries open at the close of the year were—

	Miles.
Arrah Canal	362
Buxar „	9
Patna „	0

74. The water-rates charged were Rs. 2-8 per acre for rice, wheat, and all grain crops, and Rs. 5 for sugarcane and opium.

75. The areas irrigated were—

	1875-76.	1876-77.
	Acres.	Acres.
Khurreef	41,660	1,923
Rubbee	33,895	11,341
TOTAL ...	75,555	13,264

"The first year was one of special drought, the second one of late rain in the khurreef and of extraordinary rain in the rubbee." "Moreover, in 1875-76 the water was given freely and without any great insistance on the proper construction of village channels. In 1876-77, the first year of regular irrigation, definite rules were laid down, and every effort made to work the distributaries according to those rules."

76. The khurreef irrigation of 1876-77 was entirely rice.

77. The principal rubbee crops irrigated were—

	Acres.
Wheat &c.	8,485
Oil-seeds, &c.	58
Sugarcane	2,556

78. So small a proportion of the area commanded having been irrigated in the year under review, no estimate of any value can be made of the duty of water realized.

79. The total receipts from water-rates during the year were Rs. 59,761 against Rs. 50,865 in the previous year.

80. The following statement gives details of the assessments and realizations :—

Name of Division.	Balance due on 1st April 1876.	Assessment of 1876-77.	Total.	Realized in 1876-77.	Remitted.	Balance.
	Rs.	Rs	Rs.	Rs.	Rs	Rs.
Arrah Division . .	23,889	53,268	77,157	50,181	1,531	25,145
Buxar „ .	1,087	8,398	9,485	7,436	390	1,659
Eastern Sone „	12 198	41	12,239	1,844	6,234	4,161
TOTAL ..	37,174	61,707	98,881	59,761	8,155	30,965

81. The remissions on account of the irrigation of 1875-76 were necessarily large, owing to the rude way in which distribution and assessment were made, there being few or no distributaries, and no Irrigation Act applicable to Behar then in existence. A very considerable balance has since been remitted, which remained outstanding at the close of 1875-76.

82. The system of revenue management which has been introduced in Behar differs from that in Lower Bengal and Orissa, and is the same as that of the North-Western Provinces. There is no separate civil officer in charge of the revenue branch of the canal administration, his place in Behar being taken by the Superintending Engineer, and the whole work of distribution, assessment, measurement, and preparation of demand statements being conducted by the Engineer Department, the collections by the Collector. This renders it impossible to show the whole cost of revenue management separately as in the other Circles, part of the time of the Engineer Establishment, which it is not possible accurately to determine, being occupied in purely revenue work. It may be necessary in future to charge a certain percentage of the cost of this establishment to revenue, so as to show, at least approximately, the charge under each head.

83. The cost of the subordinate establishment, such as ameens, chainmen, &c., employed in water regulation and measuring land in 1876 was Rs. 3,931, or 4 annas per acre irrigated.

84. The cost of works, maintenance, was—

	Rs.
Head Works	39,789
Main Canals, including two Branch Canals	1,02,700
Distributaries	2,686
TOTAL ...	1,45,175

85. The charge for head works is moderate and would have been less had it not been for some heavy repairs to one of the under-sluices. But that for Main Canals seems excessive for such new works. For the Western Main Canal, 23 miles in length, it was Rs. 25,483, or Rs. 1,100 per mile; for the Eastern Main, 8 miles in length, Rs. 11,798, or Rs. 1,475 per mile; for the Arrah Canal Rs. 30,710, or about Rs. 500 per mile, and the same for the Patna Canal.

No explanation whatever is given by the Superintending Engineer, who merely remarks that the expenditure was "high." One reason no doubt is the heavy repairs rendered necessary by the great flood in the Sone of July 1876. In future reports a careful analysis of these expenses will be expected.

86. The following table of the number of trees of each kind planted on the canals shows that a good commencement has been made with the work of plantations :—

Name of Divisions.	Mango.	Sissoo.	Mohoga.	Siris.	Jamon.	Neem.	Babool.	Tál.	Teak.	Total of all kinds.
Arrah Division	325	747	71	2,456	411	2,454	25	...	241	6,330
Buxar " ..	50	1,007	6	1,132	314	2,140	94	27	2	5,731
Eastern Sone " ..	484	1,683	473	10,826	1,309	.	.	337		39,485

87. Some of the Executive and Assistant Engineers have been invested with magisterial powers for the trial of certain cases under the new Act. The following is a list of the cases tried and the results :—

Name of Divisions	No of cases tried.	No. of defendants.	No. convicted.	No. of days imprisoned.	Amount of fines.
					Rs.
Arrah Division ..	11	19	8	...	7
Buxar " ...	6	13	12	28	37
Eastern Sone ..	10	36	28	10	172

NAVIGATION.

88. The canals open for navigation were—

	Miles
Main Western Canal	21
Arrah "	65
Buxar "	2
TOTAL ...	88

In the dry months this length was reduced to 79 miles.

89. The Arrah Canal was opened through to Arrah from Dehree for the first time in August 1876, but it had no communication with the Ganges.

90. The total traffic on the canals amounted to 26,040 tons (measurement), of which 2,798 only were private traffic, the remainder being on account of Government. The principal article was salt.

91. The toll collections for the year, exclusive of recoveries on account of March of the previous year, were Rs. 4,853.

92. The cost of navigation establishment was Rs. 2,778.

DAMOODA CANAL.

93. The outlay upon this scheme, which was abandoned in 1871, amounted to Rs. 1,57,401.

94. The interest for the year under review was Rs. 7,088, and the total interest due up to the end of the year, Rs. 61,232

HOOGHLY PROJECT.

95. This also has been abandoned. The outlay to end of the year was Rs. 1,43,330, and the total interest charge, Rs. 13,177.

TIRHOOT AND SARUN IRRIGATION PROJECTS.

96. Projects for the irrigation of parts of the Sarun, Tirhoot, and Durbhunga Districts were investigated during the year, the outlay being Rs. 1,09,330, and the total to end of the year Rs. 5,02,006.

97. Projects for canals to be fed from the Gunduk, Bagmutty and Kumla, have been worked out, but with no conclusive result as regards future operations.

DRAINAGE AND RIVER EMBANKMENT PROJECTS IN LOWER BENGAL.

98. The repairs and water regulation of the Dancuni drainage works continued to be managed by this department during the year. Projects for two other large drainage schemes in Hooghly and for another in the 24-Pergunnahs were also under preparation, and considerable progress was made with large projects for a navigable canal to connect the Eastern Districts with Calcutta, and for the embankment of parts of the Moorshedabad and Nuddea Districts.

ESTABLISHMENTS.

99. The Budget Grant for the year under this head, and the outlay, were as follows :—

	Grant.	Outlay.
	Rs.	Rs.
Direction...	2,90,000	2,84,635
Executive	9,58,958	7,90,106
Revenue (including Navigation)	68,300	79,552
TOTAL ...	13,17,258	11,54,293

100. The short outlay was due chiefly to reductions in the charges for Executive and Survey establishments. Of the latter, a sum of Rs. 1,18,303, expended on surveys for new canal, drainage, and embankment projects in the Nuddea, Jessore, Furreedpore and Backergunge Districts, was transferred from Imperial to Provincial outlay, so that the actual outlay in the Irrigation Branch of the Department was greater by this sum than that shown above. Hence it appears that the actual reduction of establishments during the year was but small.

101. The reason for this was, not that the necessity for reductions was not clearly seen and pointed out by this Government, but that the Government of India declared itself unable to find employment elsewhere for the surplus establishments of Bengal, which therefore remained for some months of the year to a great extent unemployed, and in that degree swelled the charges for establishments without any return. As early as October 1876 the names of 33 Engineers and Subordinates were sent to the Government of India as available for transfer, but none of them were removed during the year. The proportion which the entire cost of establishments, less survey and other exceptional charges, bore to the outlay on works and repairs, is stated by the Examiner to have been 30·49 per cent., and the percentage under the three main heads of outlay—

Capital	29·02
Revenue	23·23
Ordinary Agricultural	57·62
AVERAGE ...	30·49

102. But the Examiner has omitted to deduct a large sum wholly chargeable to surveys in Tirhoot, and was not aware that the establishment of the Northern Drainage and Embankment Division was mostly employed on the preparation of embankment projects, and at the same time largely increased by the transfer to it of Engineers and Subordinates for whom, pending their transfer to another province, no employment could be found. To arrive at a fair estimate of the real incidence of the charge for establishments generally, the expenditure under both the above heads should be deducted, and the percentage rate struck on the balance. Calculating in this manner the rates become—

	Per cent.
Capital	27
Revenue	23·2
Ordinary Agricultural	28
AVERAGE ..	26·2

103. The first of these is higher than it need be. It has since been reduced by the temporary transfer of all surplus establishments to Madras and Bombay. On the return of these there will of course be a corresponding increase of charge.

104. The second and third percentages are probably about what they ought to be. If that for Agricultural Ordinary seem too high, it is to be considered that the bulk of the works under this head consists of embankments, some 2,000 miles of which are under the charge of this Branch; and that these cannot be economically as well as efficiently maintained without a high percentage charge for establishments, as a most important part of the duties of the establishment is the patrol and constant inspection of the embankments, and in proportion to the effectiveness of this, will be the reduction of the expenditure on works. A low charge for establishments in this case means a large outlay upon works, and *vice versâ.*

105. The Sone Circle was under the superintendence of Major Forbes, R. E., during the greater part of the year. Under his able and vigorous management the works were rapidly pushed forward, and the new system of revenue management, with a complete code of rules drawn up by himself, was introduced.

106. Mr. Parker was in charge of the Orissa Circle, and Colonel Stoddard, who retired from the department at the close of the year after a long and honorable service, of the South-Western Circle.

107. The Engineers and Subordinates in all grades have performed their duties well, with very rare exceptions, notwithstanding the undoubtedly disheartening effect of the utter stagnation of promotion in the department. Among the Executive Engineers, Major Heywood, R.E., Mr. MacMillan, Captain MacArthur, R.E., and Messrs. Whitfield, Vertannes, Armstrong, Odling, Apjohn, and Dejoux, and Captain Elliston, S. C., are deserving of special mention, and among the Assistant Engineers, Messrs. Williamson, Heera Lall Mitter, Livesay, Pearsall, Lieutenant Brown, R.E., and Messrs. Clerke, Douglas, Foster, Horn, Inglis, Cleghorn, Monies and Norman.

108. It may be noted that of the Assistant Engineers who held charge of sub-divisions in which irrigation was most actively carried on in the Sone Circle, three Cooper's Hill men, Messrs. Inglis, Horn and Douglas, particularly distinguished themselves, evincing much tact, temper and kindly feeling in their dealings with the people.

109. The services of Mr Wylly, Deputy Revenue Superintendent in Orissa, and his Assistant Mr. Roberts, are also deserving of acknowledgment.

The 2nd November 1877.

F. T. HAIG, *Col., R. E.,*
Chief Engineer, Bengal Irrign. Branch.

IRRIGATION OPERATIONS IN BENGAL.

COMPARATIVE STATEMENT OF IRRIGATION IN 1876-77 AND 1875-76.

Name of Canal.	Area.			Area irrigated in 1876-77.			Area irrigated in 1875-76.			1876-77 compared with 1875-76.	
	Cultivable in portion of the District under the canal	Provided for at 133 acres per cubic foot of discharge	For which distributaries have been constructed to end of 1875-76.	Khureef.	Rubbee.	Total.	Khureef.	Rubbee.	Total.	Increase.	Decrease
Orissa.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Kendrapara Canal ..	249,000	94,139	60,130	13,379	3,418	16,797	7,924	3,653	11,577	5,220	...
Pattamoondee Canal ...	157,000	.	..	403	5	408	...	...	.	408	
High Level Canal, Section 1 ..	89,000	59,576	45,118	7,937	82	8,019	5,472	89	5,561	2,458	...
Toldandah and Machgong Canals ..	232,000	59,566	33,456	4,749	408	5,157	909	362	1,271	3,886	...
Total Orissa ...	...	213,281	138,704	26,468	3,913	30,381	14,305	4,104	18,409	11,972	.
Midnapore Canal.											
Under the Midnapore Weir ..	250,000	139,725	107,800	28,638	26	28,664	47,307	27	47,334	...	18,670
Under the Panchkoorah Weir ...	67,000	31,800	18,750	2,716	47	2,763	5,853	46	5,899	...	3,136
Tidal Reaches ...	16,000	11,500	11,500	1,178		1,178	2,727	1	2,728	...	1,550
Total Midnapore Canal	333,000	183,025	138,050	32,532	73	32,605	55,887	74	55,961	..	23,356
Behar.											
Western Main Canal ...	201,500	186,926	8,480	...	106	106	2,965	4,914	7,879	.	7,773
Arrah Canal ..	497,000	614,515	113,369	4,562	1,721	6,283	30,111	27,654	57,765		51,482
Eastern Main and Patna Canals	420,000	275,510	...	..	52	52	9,001	1,328	10,329	.	10,277
Total Behar ...	1,118,500	1,076,951	121,849	4,562	1,879	6,441	42,077	33,896	75,973		69,532

Fort William
The 2nd August 1877.

F. T. HAIG, *Colonel, R. E.,*
Joint Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrign. Branch.

COMPARISON BETWEEN RAIN-FALL IN THE YEARS 1876-77 AND 1875-76.

		Khureef.							Rubbee.							Total of year.
		June.	July.	August.	September.	October.	November.	Total.	December	January.	February.	March.	April.	May.	Total	
Orissa	1876-77	5 60	9·80	7·57	9·83	4·89	0·00	37·69	0·00	0 61	1·23	0·85	0·20	3·34	6·23	43·92
	1875-76	19·92	27 19	8·34	19·26	10·25	0·00	84·96	0·00	0·00	0·00	0·05	2 54	3·62	6·21	91·17
	Average rain-fall for 21 years	...	...	...	..	...	...	...	...	...	...	...	...	...	...	52·81
Midnapore Canal — Midnapore...	1876-77	12·72	19·68	13·34	8·41	9·47	0·16	63 78	.	2 82	3·25	0·93	1·73	2 78	11·51	75 29
	1875-76	11 12	12·51	8·31	6 82	3·48	0·00	42 24	0·01	0·00	0·00	2·59	2·03	8·68	13·31	55·55
	Average rain-fall for 6 years ...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	58 92
Midnapore Canal — Panchkoora ...	1876-77	19·25	18·46	12·76	7 33	6·17	0·12	64·09	...	2·29	4·60	0·54	0·65	3·70	11·78	75·87
	1875-76	7·01	9·52	18 48	16·08	4·57	0·00	55·66	0·00	0·00	0·12	0·53	0·68	7·02	8·35	64·01
	Average rain-fall for 6 years ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	56·50
Sone Canals — Dehree	1876-77	0·70	10·83	13·17	11·91	2·61	..	39·22	...	3·15	1·46	0·78	...	0·33	5·72	44·94
	1875-76	13·60	15·09	16 48	2 89	00·5	0·00	48·09	0·00	0·00	0·00	0·00	0·00	0·00	0·00	48·09
	Average rain-fall for 3 years ...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	48·27
Sone Canals — Arrah	1876-77	1·42	4 20	6·42	3·96	4·06		20·06	...	2·50	2·25	0·28	.	0·12	5·15	25·21
	1875-76	5·78	6·89	18 32	2·89	0·00	0·00	33·88	0·00	0·00	0·00	0·00	0·00	0·12	0·12	34·00
	Average rain-fall for 3 years ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	38·02

Fort William,
The 2nd August 1877.

F. T. HAIG, *Colonel, R. E.,*
Joint Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrign. Branch.

IRRIGATION DEPARTMENT, BENGAL.

STATEMENT SHOWING THE TOTAL TRAFFIC DURING 1876-77, AS COMPARED WITH 1875-76 ON THE ORISSA, MIDNAPORE, AND SONE CANALS.

Name of Canal.	No of miles open, 1875-76.	No of miles open, 1876-77.	No. of boats including empties, 1875-76	No of boats including empties, 1876-77.	Tonnage of boats, 1875-76.	Tonnage of boats, 1876-77	Value of cargo, 1875-76.	Value of cargo, 1876-77.	Tolls, 1875-76.	Tolls, 1876-77
	No.	No.	No.	No.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.
Orissa Project.										
Toldandah Canal										
High Level „	27	27	1,053	919	13,834	13,335	1,69,273	39,376	782	1,099
Section I.	37	37	2,396	2,282	12,252	14,337	3,72,508	5,36,318	3,143	4,190
Kendraparah „	40	40	4,178	5,751	34,488	49,695	33,50,397	26,36,489	12,452	18,715
TOTAL ...	104	104	7,627	8,952	60,574	77,367	38,92,178	32,12,183	16,377	24,004
Midnapore Project.										
Midnapore Canal	53	53	36,433	41,372	189,414	239,913	1,22,07,919	1,13,26,866	51,810	67,276
Tidal „	29	29	10,958	22,818	68,003	131,488	13,38,440	19,71,892	22,540	46,239
TOTAL ...	82	82	47,391	64,190	257,417	371,401	1,35,46,359	1,32,98,758	74,350	1,13,515
Sone Project.										
Western Main Canal.	...	22	...	828	...	9,342	...	6,299	...	1,679
Arrah Branch Canal.	...	65	...	1,593	...	16,698	...	98,100	...	4,603
TOTAL ...	...	87	...	2,421	...	26,040	...	1,04,399	...	6,282
GRAND TOTAL ...	186	273	55,018	75,563	317,991	474,808	1,74,38,537	1,66,15,340	90,727	*1,43,801

* The amount actually collected and credited in the accounts during 1876-77 was Rs. 1,39,956.

FORT WILLIAM,
The 2nd August 1877.

F. T. HAIG, *Colonel, R. E.,*
Joint Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrign. Branch.

PRIVATE TRAFFIC.

STATEMENT SHEWING THE NUMBER OF BOATS, CLASS OF GOODS, TONNAGE AND VALUE OF CARGOES AND TOLLS LEVIED ON THE ORISSA CANALS IN 1876-77, AS COMPARED WITH 1875-76.

	Number of Boats, 1875-76	Number of Boats, 1876-77.	Tonnage of Cargo, 1875-76.*	Tonnage of Cargo, 1876-77 *	Value of Cargo, 1875-76.	Value of Cargo, 1876-77.	Tolls, 1875-76.	Tolls, 1876-77.
	No.	No.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.
Articles of food ...	2,223	3,112	24,341	36,590	25,72,792	22,96,512	6,544	12,922
Stimulants ...	3	2	24	11	1,50,500	700	9	3
Clothing ...	4	6	10	122	1,500	7,100	3	8
Staples of manufacture	234	147	2,619	1,369	2,93,877	2,46,575	880	476
Building materials ...	789	485	9,233	4,650	92,427	1,11,898	2,503	2,022
Live-stock ...	...	1	...	49	...	600	...	19
Fuel ...	35	20	314	415	3,141	2,087	63	106
Cooking utensils and domestic implements.	...	...	...	...	...	...	...	...
Miscellaneous† ...	3,089	3,555	13,388	14,066	7,24,946	4,66,090	3,326	4,745
TOTAL .	6,377	7,328	49,929	57,272	38,39,183	31,31,562	13,328	20,301
1876-77 ... More ...	...	951	...	7,343	...	...	...	6,973
1876-77 ... Less ...	...	..	...		...	7,07,621	...	...

* The tonnage is that of boats, which is about double of cargo.
† Includes passenger and empty boats.

F. T. HAIG, *Colonel, R. E.,*
Joint Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrigation Branch.

PRIVATE TRAFFIC.

STATEMENT SHOWING THE NUMBER OF BOATS, CLASS OF GOODS, TONNAGE AND VALUE OF CARGOES, AND TOLLS LEVIED ON THE MIDNAPORE CANALS IN 1876-77 AS COMPARED WITH 1875-76.

	Number of Boats, 1875-76.	Number of Boats, 1876-77.	Tonnage of Cargo, 1875-76.*	Tonnage of Cargo, 1876-77.*	Value of Cargo, 1875-76.	Value of Cargo, 1876-77.	Tolls, 1875-76.	Tolls, 1876-77.
	No.	No.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.
Articles of food ..	10,809	20,410	107,277	198,584	35,26,674	50,20,348	32,286	64,411
Stimulants ...	1,193	1,699	9,124	12,719	5,02,170	6,92,694	2,440	3,779
Clothing ...	822	731	6,598	5,990	30,26,399	25,27,203	1,310	1,497
Staples of manufacture	2,031	1,840	21,513	21,029	41,22,000	32,55,320	6,217	5,106
Building materials ...	1,410	1,911	14,898	21,106	1,29,473	1,75,920	3,546	4,137
Live-stock ...	10	78	28	124	485	4,111	10	78
Fuel ...	445	469	6,385	7,187	43,423	47,401	1,407	1,947
Cooking utensils and domestic implements.	404	379	2,569	3,079	29,634	72,337	570	537
Miscellaneous† ...	30,267	36,673	89,025	101,583	21,66,101	15,03,424	27,433	32,023
TOTAL ...	47,391	64,190	257,417	371,401	1,35,46,359	1,32,98,758	75,219	1,13,515
1876-77 ... More ...	...	16,799	...	113,984	...	...	...	38,296
1876-77 ... Less ...	...	..	...	...	...	2,47,601	...	...

* The tonnage is that of boats, which is about double that of cargo.

† Includes passenger and empty boats.

F. T. HAIG, *Col., R. E.,*
Joint Secy. to the Govt. of Bengal
in the P. W. Dept., Irrign. Branch.

PRIVATE TRAFFIC.

STATEMENT SHOWING THE NUMBER OF BOATS, CLASS OF GOODS, TONNAGE AND VALUE OF CARGOES AND TOLLS LEVIED ON THE SONE CANALS IN 1876-77 AS COMPARED WITH 1875-76.

	Number of Boats, 1875-76.	Number of Boats, 1876-77.	Tonnage of Cargo, 1875-76.	Tonnage of Cargo, 1876-77.*	Value of Cargo, 1875-76.	Value of Cargo, 1876-77.	Tolls, 1875-76.	Tolls, 1876-77.
	No.	No.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.
Articles of food ...	...	64	...	843	...	57,861	...	425
Stimulants ...	...	4	...	24	...	3,880	...	14
Clothing ...	...	2	...	17	...	3,500	...	10
Staples of manufacture...	...	1	...	13	...	71	...	2
Building materials ...	...	16	...	153	...	925	...	75
Live-stock ...	...	...	...	...	...	..	...	...
Fuel ...	...	...	...	...	...	...	...	...
Cooking utensils and domestic implements.	...	...	...	...	...	...	...	...
Miscellaneous† ...	...	162	...	940	...	514	...	284
TOTAL ...	...	249	...	1,990	...	66,751	...	810

* The tonnage is that of boats, which is about double that of cargo.

† Includes passenger and empty boats

NOTE.—Only the Western Main Canal and the Arrah Branch Canal were, for the first time, opened for navigation in September 1876.

F. T. HAIG, *Col., R. E.,*
Joint Secy. to the Govt. of Bengal
in the P. W. Dept., Irrign. Branch.

BENGAL PROVINCE.

GENERAL ABSTRACT OF FINANCIAL RESULTS OF IRRIGATION WORKS FOR AND UP TO CLOSE OF 1876-77.

	CAPITAL OUTLAY								REVENUE						WORKING EXPENSES	
	During year.				To end of year.				During year.			To end of year.				
	Ordinary.	Extraordinary.	Capitalized abatement of land revenue.	Total.	Ordinary.	Extraordinary.	Capitalized abatement of land revenue.	Total.	Direct income by water-rates and miscellaneous receipts.	Increased land revenue due to irrigation.	Total.	Direct income by water-rates and miscellaneous receipts.	Increased land revenue due to irrigation.	Total.	During year.	To end of year.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Canals under construction.																
Orissa project ... Mahanuddy series ...	2,717	4,27,748	36	4,30,501	3,33,094	1,39,63,668	21,289	1,43,18,051	74,557	...	74,557	2,57,217	...	3,57,217	2,14,661	13,26,278
Orissa project ... Brahminee and Byturnee series	...	3,01,974	256	3,02,230	3,967	29,83,923	2,454	29,90,344	...	...	...	...	...	...	...	...
Midnapore „ Midnapore series	...	3,88,576	.	3,88,576	2,54,577	65,80,309	...	68,34,886	1,36,987	...	1,36,987	5,87,192	...	5,87,192	1,71,279	8,08,952
Midnapore „ Tidal canal „	...	—14,519	...	—14,519	92,558	16,80,141	11,206	17,83,905	45,036	...	45,036	1,98,972	...	1,98,972	12,430	1,82,251
Sone „ Eastern main canal series ...	...	6,73,015	96	6,73,111	36,965	64,02,969	96	64,40,030	3,500	...	3,500	17,449	...	17,449	72,390	1,19,640
Sone „ Western „ „ „ ..	...	15,04,060	...	15,04,060	51,670	1,08,85,238	16,779	1,09,53,687	69,680	...	69,680	1,06,631	...	1,06,631	1,27,200	1,95,385
Tirhoot „	1,09,330	...	...	1,09,330	5,02,006	...		5,02,006	...	...	...	...	...	...	...	...
Hooghly „	121	.	151	272	1,43,179	...	151	1,43,330	...	...	...	...	...	...	...	...
Total ...	1,12,168	32,80,854	539	33,93,561	14,18,016	4,24,96,248	51,975	4,39,66,239	3,29,760	...	3,29,760	12,67,461	...	12,67,461	5,97,960	26,32,506
Canals suspended.																
Damoodur project	—233	..	.	—233	1,57,401	..	..	1,57,401	...	..	..	...	...	...	...	...
Grand Total ...	1,11,935	32,80,854	539	33,93,328	15,75,417	4,24,96,248	51,975	4,41,23,640	3,29,760	...	3,29,760	12,67,461	...	12,67,461	5,97,960	26,32,506

BENGAL PROVINCE.

GENERAL ABSTRACT OF FINANCIAL RESULTS OF IRRIGATION WORKS FOR AND UP TO CLOSE OF 1876-77—*continued.*

	NET REVENUE						CHARGES FOR INTEREST						DIFFERENCE BETWEEN NET REVENUE AND CHARGES FOR INTEREST. EXCLUDING LAND REVENUE.	
	DURING YEAR.			TO END OF YEAR			DURING YEAR.			TO END OF YEAR.				
	Direct income.	Increased land revenue.	TOTAL.	Direct income.	Increased land revenue.	TOTAL.	Ordinary.	Extraordinary.	TOTAL.	Ordinary.	Extraordinary.	TOTAL.	During year.	To end of year.
CANALS UNDER CONSTRUCTION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Orissa project... Mahanuddy series ...	—1,40,104	...	—1,40,104	—9,69,061	...	—9,69,061	14,921	6,20,572	6,35,493	87,853	39,26,421	40,14,274	—7,75,597	—49,83,335
Orissa project... Brahminee and Byturnee series ...	...	...	...	...	...	...	180	1,27,376	1,27,556	756	4,05,209	4,05,965	—1,27,556	—4,05,965
Midnapore " ... Midnapore series	—34,292	...	—34,292	—2,21,760	...	—2,21,760	11,496	2,86,422	2,97,918	94,521	17,29,988	18,24,509	—3,32,210	—20,46,269
Midnapore " ... Tidal canal "	32,606	...	32,606	16,721	...	16,721	4,164	76,391	80,555	24,210	5,01,514	5,25,724	—47,949	—5,09,003
Sone " ... Eastern main canal series ...	—68,890	...	—68,890	—1,02,191	...	—1,02,191	1,668	2,73,305	2,74,973	8,039	11,10,540	11,18,579	—3,43,863	—12,20,770
Sone " ... Western " " " ...	—57,520	...	—57,520	—88,754	...	—88,754	2,328	4,59,366	4,61,694	11,458	16,44,058	16,55,516	—5,19,214	—17,44,270
Tirhoot "	...	...	...	...	...	...	20,351	...	20,351	37,962	...	37,962	—20,351	—37,962
Hooghly "	...	...	...	...	...	...	6,466	...	6,466	13,177	...	13,177	—6,466	—13,177
TOTAL ...	—2,68,200	...	—2,68,200	—13,65,045	...	—13,65,045	61,574	18,43,432	19,05,006	2,77,976	93,17,730	95,95,706	—21,73,206	—1,09,60,751
CANALS SUSPENDED														
Damoodur project	...	...	...	...	...	...	7,088	...	7,088	61,232	...	61,232	—7,088	—61,232
GRAND TOTAL ...	—2,68,200	...	—2,68,200	—13,65,045	...	—13,65,045	68,662	18,43,432	19,12,094	3,39,208	93,17,730	96,56,938	—21,80,294	—1,10,21,983

BENGAL PROVINCE.

GENERAL ABSTRACT OF FINANCIAL RESULTS OF IRRIGATION WORKS FOR AND UP TO CLOSE OF 1876-77—*concluded.*

	Difference between net revenue and charges for interest		Percentage of net revenue on capital outlay		Area of land leased out for irrigation during last season		
	Including land revenue.						
	During the year.	To end of year.	Excluding land revenue.	Including land revenue.	Kharreef.	Rubbee.	Total
	Rs.	Rs.			Acres.	Acres.	Acres
Canals under construction.							
Orissa project — Mahanuddy series	—7,75,597	—49,83,335	Deficit.	Deficit.	26,070	4,312	30,382
Orissa project — Brahminee and Byturnee series ...	—1,27,556	—4,05,965	"	"	...	...	..
Midnapore " — Midnapore series ...	—3,32,210	—20,46,269	"	"	32,600	81	32,681
Midnapore " — Tidal canal " ...	—47,949	—5,09,003	"	"	...	...	...
Sone " — Eastern main canal series ...	—3,43,863	—12,20,770	"	"	...	...	...
Sone " — Western main canal series ...	—6,19,214	—17,44,270	"	"	1,923	33,896	35,819
Tirhoot " ...	—20,351	—37,965	"	"	...	...	...
Hooghly "	—6,466	—13,177	"	"	...	...	..
Total ...	—21,73,206	—1,09,60,751	...	...	60,593	38,289	98,882
Canals suspended							
Damoodur project	—7,088	—61,232	Deficit.	Deficit.	...	...	...
Grand Total ...	—21,80,294	—1,10,21,983	...	...	60,593	38,289	98,882

SUMMARY OF FINANCIAL RESULTS OF IRRIGATION

	CAPITAL OUTLAY							
	During year.				To end of year.			
	Ordinary.	Extraordinary.	Capitalized abatement of land revenue	Total.	Ordinary.	Extraordinary.	Capitalized abatement of land revenue.	Total
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Canals under construction—								
1868-69 ...	4,20,705	3,61,078	...	7,81,783	4,20,705	3,61,078	...	7,81,783
1869-70 ...	...	1,42,19,599	...	1,42,19,599	4,20,705	1,45,80,677	...	1,50,01,382
1870-71 ...	8,582	30,60,774	...	30,69,356	4,29,287	1,76,41,451	...	1,80,70,738
1871-72 ...	2,42,952	33,15,572	...	35,58,524	6,72,239	2,09,57,023	...	2,16,29,262
1872-73 ...	4,262	44,74,193	...	44,78,455	6,76,501	2,54,31,216	...	2,61,07,717
1873-74 ...	1,03,968	51,26,087	22,877	52,52,932	7,80,469	3,05,57,303	22,877	3,13,60,649
1874-75 ...	2,89,056	46,96,547	11,797	49,97,400	10,69,525	3,52,53,850	34,671	3,63,58,049
1875-76 ...	2,36,323	39,61,544	16,762	42,14,629	13,05,848	3,92,15,394	51,436	4,05,72,678
1876-77 ...	1,12,168	32,80,854	539	33,93,561	14,18,016	4,24,96,248	51,975	4,39,66,239
Canals suspended—								
1867-68 ...	20,367	...	...	20,367	20,367	...	...	20,367
1868-69 ...	50,218	...	...	50,218	70,585	...	...	70,585
1869-70 ...	85,389	...	...	85,389	1,55,974	...	..	1,55,974
1870-71 ...	27,917	...	...	27,917	1,83,891	...	...	1,83,891
1871-72 ...	...	...	...	...	1,83,891	...	...	1,83,891
1872-73 ...	955	...	...	955	1,84,846	...	...	1,84,846
1873-74 ...	—26,529	...	...	—26,529	1,58,317	...	...	1,58,317
1874-75 ...	—258	...	...	—258	1,58,059	...	...	1,58,059
1875-76 ...	—425	...	...	—425	1,57,634	...	...	1,57,634
1876-77 ...	—233	...	...	—233	1,57,401	...	...	1,57,401

	NET REVENUE—*concluded*			CHARGES FOR INTEREST					
	To end of year.			During year			To end of year.		
	Direct income.	Increased land revenue.	Total	Ordinary	Extraordinary.	Total.	Ordinary.	Extraordinary.	Total
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Canals under construction—									
1868-69 ...	4,411	...	4,411	4,733	2,030	6,763	4,733	2,030	6,763
1869-70 ...	13,038	...	13,038	18,931	3,36,190	3,55,121	23,664	3,38,220	3,61,884
1870-71 ...	—54,265	...	—54,265	19,123	7,24,998	7,44,121	42,787	10,63,218	11,06,005
1871-72 ...	—2,79,447	...	—2,79,447	15,460	8,52,764	8,68,224	58,247	19,15,982	19,74,229
1872-73 ...	—5,10,726	...	—5,10,726	31,551	11,24,157	11,55,708	89,798	30,40,139	31,29,937
1873-74 ...	—6,53,994	...	—6,53,994	32,599	12,59,318	12,91,917	1,22,397	42,99,457	44,31,854
1874-75 ...	—7,97,789	...	—7,97,789	41,001	14,94,825	15,35,826	1,63,398	57,94,282	59,57,680
1875-76 ..	—10,96,845	...	—10,96,845	53,004	16,80,016	17,33,020	2,16,402	74,74,298	76,90,700
1876-77 ...	—13,65,045	...	—13,65,045	61,574	18,43,432	19,05,006	2,77,976	93,17,730	95,95,706
Canals suspendld—									
1867-68 ...	...	...	...	458	...	458	458	...	458
1868-69 ...	...	...	...	2,046	...	2,046	2,504	...	2,504
1869-70 ...	...	...	...	5,097	...	5,097	7,601	...	7,601
1870-71 ...	...	...	...	7,647	...	7,647	15,248	...	15,248
1871-72 ...	...	...	...	8,275	...	8,275	23,523	...	23,523
1872-73 ...	...	...	...	8,278	...	8,278	31,801	...	31,801
1873-74 ...	...	...	...	8,109	...	8,109	39,910	...	39,910
1874-75 ...	...	...	...	7,136	..	7,136	47,046	.	47,046
1875-76 ...	...	...	...	7,098	...	7,098	54,144	...	54,144
1876-77 ...	...	...	...	7,088	...	7,088	61,232	...	61,232

* Details not

FORT WILLIAM,
The 15th August 1877

WORKS FOR AND UP TO CLOSE OF 1876-77.

REVENUE.						WORKING EXPENSES.		NET REVENUE.		
DURING YEAR.			TO END OF YEAR.					DURING YEAR.		
Direct income by water-rates and other receipts.	Increased land revenue due to irrigation.	TOTAL.	Direct income by water-rates and other receipts.	Increased land revenue due to irrigation.	TOTAL.	During year.	To end of year.	Direct income.	Increased land revenue.	TOTAL.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
5,427	...	5,427	5,427	...	5,427	1,016	1,016	4,411	...	4,411
52,328	...	52,358	57,785	...	57,785	43,731	44,747	8,627	...	8,627
82,809	...	82,809	1,40,594	...	1,40,594	1,50,112	1,94,859	—67,303	...	—67,303
98,461	...	98,461	2,39,055	...	2,39,055	3,23,643	5,18,502	—2,25,182	...	—2,25,182
1,02,931	...	1,02,931	3,41,986	...	3,41,986	3,34,210	8,52,712	—2,31,279	...	—2,31,279
1,47,688	...	1,47,688	4,89,674	...	4,89,671	2,90,956	11,43,668	—1,43,268	...	—1,43,268
2,17,593	...	2,17,593	7,07,267	...	7,07,267	3,61,388	15,05,056	—1,43,795	...	—1,43,795
2,30,434	...	2,30,434	9,37,701	...	9,37,701	5,29,490	20,34,546	—2,99,056	...	—2,99,056
3,29,760	...	3,29,760	12,67,461	...	12,67,461	5,97,960	26,32,506	—2,68,200	...	—2,68,200
..	...		...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...
..	..		...	...	...	...	...	...	...	...
...	...		..	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...
...	..	...	...	...	...	...	...	...	...	...
...	..	...	...	...	...	...	...	...	..	...
...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	..	...	...	...
...	...	.	...	...	.	...	...	...	...	...

DIFFERENCE BETWEEN NET REVENUE AND CHARGES FOR INTEREST.				PERCENTAGE OF NET REVENUE ON CAPITAL OUTLAY.		AREA OF LAND LEASED OUT FOR IRRIGATION DURING EACH YEAR.		
EXCLUDING LAND REVENUE.		INCLUDING LAND REVENUE.						
During year.	To end of year.	During year.	To end of year.	Excluding land revenue.	Including land revenue.	Khurreef	Rubbee	TOTAL.
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.
—2,352	—2,352	—2,352	—2,352	Deficit.	Deficit.	...	...	...
—3,46,494	—3,48,846	—3,46,494	—3,48,816	,,	,,	...	...	*12,433
—8,11,424	—11,60,270	—8,11,424	—11,60,270	,,	,,	...	...	*44,799
—10,93,406	—22,53,676	—10,93,406	—22,53,676	,,	,,		...	*17,681
—13,86,987	—36,40,663	—13,86,987	—36,40,663	,,	,,	17,218	941	18,159
—14,35,185	—50,75,848	—14,35,185	—50,75,848	,,	,,	45,276	3,644	48,920
—16,79,621	—67,55,469	—16,79,621	—67,55,469	,,	,,	90,131	4,346	94,777
—20,32,076	—87,87,545	—20,32,076	—87,87,545	,,	,,	112,269	38,074	1,50,343
—21,73,206	—1,09,60,751	—21,73,206	—1,09,60,751	,,	,,	62,634	16,488	79,122
—458	—458	—458	—458	,,	,,	...	...	...
—2,046	—2,504	—2,046	—2,504	,,	,,	...	...	...
—5,097	—7,601	—5,097	—7,601	,,	,,	...	...	...
—7,647	—15,248	—7,647	—15,248	,,	,,	...	...	...
—8,275	—23,323	—8,275	—23,523	,,	,,	...	..	...
—8,278	—31,801	—8,278	—31,801	,,	,,	...	...	...
—8,109	—39,910	—8,109	—39,910	,,	,,	...	...	...
—7,136	—47,046	—7,136	—47,046	,,	,,	...	...	...
—7,098	—54,144	—7,098	—54,144	,,	,,	...	...	...
—7,088	—61,232	—7,088	—61,232	,,	,,	...	...	...

available.

F. R. BOYCE,

Examiner of P. W. Accounts, Bengal.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL KHARIF IN THE NORTH-WESTERN PROVINCES, 1878-79, UP TO 30th APRIL 1878.

Canal Divisions.	Water distributed during April 1878. Depth in canal at regulating gauge in feet: Full supply.	Actual average throughout.	Gross consumption cubic feet per second: Allotted discharge.	Actual average throughout.	Total area of irrigation during current fasl.	Total area for the corresponding period of last year.
Ganges Canal. Northern ...	10·00	8·88	740	187	2,225	3,413
Meerut ...	8·30	7·49	969	545	20,688	10,938
Anúpshahr	6·80	...	700	462	9,689	7,584
Bulandshahr	7·35	6·79	972	998	29,250	19,805
Aligarh ...	5 50	4·5	994	1,075	28,469	31,964
Etáwah ...	4·80	2·5	771	698	38,446	35,618
Cawnpore ...	5·20	3·6	958	518	28,653	25,280
Total, Ganges Canal.	...	...	6,104	4,483	157,360	134,611
Eastern Jumna Canal.	5 20	3·05	1,250	664	23,915	11,868
Agra Canal ...	10·	...	2,000	522	4,588	2,067
Dún Canals ...	...	...	...	71	927	999
Rohilkhand ...	...	...	...	9	545	309
Bijnor ...	...	...	...	...	...	...
Bundelkhand Irrigation Works.	...	...	...	...	96	147
Grand Total ...	...	...	...	...	187,431	149,991

Navigation Returns, Ganges Canal. Principal items of traffic. Nature of traffic.	Up. Mds.	Up. No.	Down. Mds.	Down. No.	Total Up Down. Mds.	Total Up Down. No.
Grains.						
Wheat ...	56	...	9,217	...	9,273	...
Gram ...	...	...	11,021	...	11,021	...
Rice ...	...	...	...	...	...	...
Paddy or Dhan	225	...	500	...	725	...
Bijhur (or mixed grain.)	...	...	296	...	296	...
Dal ...	1,078	...	2,128	...	3,141	...
Juar ...	1,150	...	...	...	1,150	...
Bajra ...	...	...	...	...	...	...
Maize (or Indian-corn).	...	...	...	...	...	...
Total ...	2,444	..	23,162	...	25,606	...
Cotton ...	...	...	1,943	...	1,943	...
Oil-seed ...	489	...	10,792	...	11,281	...
Salts ...	259	...	46,498	...	46,757	...
Metals ...	5,529	...	...	...	5,529	...
Building materials.	9,750	...	4,962	...	14,712	...
Firewood ...	400	...	15,920	...	16,320	...
Bamboos ...	...	3,500	...	268,440	...	271,940
Timber ...	...	301	...	28,580	...	28,881
Miscellaneous ...	2,980	86	5,448	156	8,428	242
Live-stock ...	...	...	...	...	...	...
Grand Total ...	21,851	3,887	108,725	297,176	130,576	301,063
Total during corresponding period of last year.	45,450	1,217	167,471	537,881	212,921	539,098
Increase ...	...	2,670	...	...	...	...
Decrease ...	23,599	...	58,746	240,705	82,345	238,035

Land irrigated (approximate). Zila.	Sugarcane.	Indigo.	Rice.	Cotton.	Other food grains.	Fodder crops.	Miscellaneous.	Total area.
Saháranpur ...	1,801	52	20	13	5	9	504	2,494
Muzaffarnagar	12,306	284	105	12	40	20	478	13,245
Meerut ...	38,242	2,767	14	44	242	77	687	41,973
Bulandshahr ...	5,571	23,419	...	38	724	8	644	30,404
Aligarh ...	567	18,396	5	...	136	1	96	19,201
Muttra ...	1,657	15	...	10	11	165	103	1,961
Agra ...	2,157	4,162	...	1	194	18	255	6,787
Etah ...	405	1,367	13	...	21	...	...	1,806
Mainpuri ...	4,300	10,285	6	...	1,489	8	264	16,402
Fatehgarh ...	3,002	6,111	8	...	446	1	164	9,732
Etáwah ...	5,862	13,632	...	...	121	2	249	19,866
Cawnpore ...	5,112	16,094	6	...	396	...	289	21,900
Delhi ...	...	...	1	...	..	...	...	1
Gurgaon ...	76	...	...	1	4	...	10	91
Dehra Dún ...	631	...	25	...	...	...	271	927
Bijnor ...	...	...	...	..	...	...	...	...
Tarái ...	40	...	30	...	...	...	19	89
Bareily ...	402	...	...	...	...	...	54	456
Jhánsi ...	28	...	...	...	7	...	1	36
Hamírpur ...	10	...	50	...	...	...	...	60
Total ...	8,219	96,584	286	119	3,836	309	4,078	187,431
Total for the same period last year.	...	...	...	...	...	...	...	149,991
Increase ...	...	...	...	...	...	...	...	..
Decrease ...	...	...	...	...	...	...	...	37,440

Rainfall.	Total from 1st to 30th April 1878.	Average of ten previous years for the same period.
Northern ...	1·7	·3
Meerut ...	3·1	·2
Anúpshahr	1·9	·5
Bulandshahr	·9	·1
Aligarh ...	·4	·05
Etáwah ...	·10	·1
Cawnpore ...	·4	·1
Mainpuri ...	·5	·2
Fatehgarh ...	·4	·2
Etáwah ...	·3	·06
Cawnpore ...	·3	·1
Delhi ...	·9	·3
Gurgaon ...	...	·1
Dehra Dún ...	3·9	·7
Bijnor ...	2 9	·3
Tarái ...	·9	·4
Bareily ...	·5	·4
Jhánsi ...	·5	·1
Hamírpur ...	...	·08

Remarks.

Ganges Canal.—Volume of water passing through Solani aqueduct ... Cub. ft. per second, 5,209

Volume discharged:—

Jani escape ...	240	
Anupshahr Branch Escape	69	
Etawah Division, Tail ...	18	
Ditto ditto, Escape	10	
Cawnpore Division, Tail	250	
Ditto ditto, Escape	130	
		726
Balance expended ..		4,483

Northern Division reports—Slight demand for sugarcane and vegetables commencing.

Meerut Division reports—Slight demand for indigo-paleo in the lower part of the division.

Cawnpore Division reports—Moderate demand for paleo of indigo and sugarcane at the commencement of the month, which gradually increased, notwithstanding showers were general throughout the division.

Dun Division reports—Very little demand except for sugarcane and gardens, and that only in the first half of the month.

Traffic.—The rates for food grains ruled so nearly alike over the whole line that very little of this description of traffic has been moved during the month.

The gross tonnage carried shows a falling off of nearly 3,000 tons as compared with the same period last year. This is partly caused by small quantity of grains available for export, and partly by the closure of the Cawnpore branch at Ranjitpur bridge during week of low supply in that branch. The loss to boatmen by this closure at the tail of the branch is very great.

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods.	Number of passengers.
			Rs.	
April 1877...	9,436	1,651,300	5,70,431	32
Ditto 1878...	6,411	1,121,925	5,13,874	49

ALLAHABAD,
The 21st May 1878

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTE ON THE SOUTH-WEST MONSOONS OF RECENT YEARS.

THE data at the disposal of the Meteorological Department for the determination of the general character of the approaching south-west monsoon are quite insufficient for the purpose of provision. The present system of collecting and comparing observations taken over the whole of India has been in operation barely four years. The experience of three years is not sufficient to indicate more than vague and unreliable probabilities.

The following statement gives, so far as it is possible, the more important facts indicating the relations between the distribution of pressure and the rainfall over Northern India for the past thirteen years. The only conclusion which the comparison can suggest is not very favourable.

The strength of the south-west monsoon atmospheric current appears to depend mainly, if not entirely, upon the difference of pressure or the baric gradient between the peninsulas of Southern Asia and the Mid-Indian Ocean. At the beginning of the year the pressure is high over Northern India, and gradually decreases southwards as far as the Equator, and then increases over the Indian Ocean. But the continued differential action of the solar heat over sea and land during the next four months produces a gradual diminution of pressure over the land area. Towards the end of May or the beginning of June, the pressure over Northern India becomes very low, and there is established continuous increase of pressure southwards as far as the Tropic of Capricorn. The greater the difference of pressure or the baric gradient over this area, the stronger and more rapid will be the atmospheric current due to it. And in this case it seems probable that it will yield up a smaller portion of its moisture to the sea area over which it passes and a larger portion to the land area, India and Southern Asia, towards which it advances. The normal difference of pressure between Mauritius and Lahore is about three-quarters of an inch for the month of July.

Any cause which tends to produce increased pressure immediately before and during the rainy season over Southern Asia, or diminishes the pressure over the Mid-Indian Ocean, will necessarily diminish the baric gradient and therefore the general strength of the south-west monsoon.

The pressure over the area of the source of the rains is an unknown and unknowable factor at present. The pressure over a small portion of the goal of the south-west monsoon current (*viz.*, India) is alone accurately registered. Until the pressure over Further India and the Indian Ocean can be ascertained, it will be impossible to determine the relation between the general strength of the monsoon current and the baric gradient, or to infer from the distribution of pressure, antecedent to the rains, whether in any given year Southern Asia is likely to receive a monsoon current of average strength or not. Last year the pressure over India before and during the rains was considerably in excess. If this was not compensated by excessive pressure over the Mid-Indian Ocean, the baric gradient must have been less than usual. At all events the south-west monsoon appears to have been feebler than usual.

Again, as India is only a part of the area fed by the south-west monsoon, the proportion which she will receive will depend upon the distribution of pressure over the whole of Southern Asia. As the meteorology of Burmah and the adjacent regions of Southern Asia is a second unknown factor in the determination of the strength of the current, this is an additional reason why it is not possible at present to determine whether the monsoon current will be an average one or not, or whether India will receive her normal share of that current.

The distribution of the rainfall over India itself during the prevalence of the south-west monsoon appears to depend mainly upon the antecedent distribution of pressure. One very remarkable peculiarity in the meteorology of India is the occasional persistence for many months of the same irregularities or

abnormal variations of pressure. These continued abnormal variations may be either general or local. They modify the wind directions, and the air movement thus produced appears to perpetuate their existence. They are usually local in character, and affect the distribution of the rainfall—an area of persistent low pressure receiving more than its average share of the rainfall due to the monsoon current of the year, and an area of relatively high pressure less than its normal proportion.

Hence an examination of the distribution of pressure over India, previous to the advent of the south-west monsoon, can at the best only indicate probabilities respecting the general strength of the monsoon; but may, when the relations between the abnormal variations of pressure and irregularities of rainfall have been thoroughly studied with the aid of accurate observations over the whole of India, give certain information respecting the distribution of the accompanying rainfall over India.

The following brief examination of the distribution of pressure antecedent to the rains over Northern India, and of the rainfall of the year, for the past thirteen years, is given in general confirmation of the preceding remarks :—

1865.—The pressure in Northern India was very high in January, February and March. During the last month it was about a tenth of an inch in excess. It was slightly above the average in April, and below it in May.

The cold weather rains in the Punjab and North-West Provinces were unusually heavy. The rains commenced later than usual, but were above the average in the North-West Provinces, and about the average in Bengal.

1866.—The pressure was in excess in Northern India during the whole period, January to June. The amount of the excess averaged ·02".

The rainfall was generally below the average in Northern India, and irregularly distributed. The rains began about the middle of June and finished in September—earlier than usual.

There was a deficiency of about thirty per cent. over the North-West Provinces. The rainfall was much below the average in Orissa during June and July, but was very heavy in August, flooding the country.

1867.—The pressure was in excess by small amounts during the first five months of the year, and slightly in defect in June. It was abnormally low at Saugor Island and False Point during this period.

The rainfall of the North-West Provinces was quite up to the average, and fairly distributed over the whole season. In Bengal it was also normal in character. The rainfall at Saugor Island and False Point was excessive. At the former station the rainfall of the year was 124 inches and was 49 inches in excess of the average amount.

1868.—The pressure from January to May was generally in excess over Northern India. The amount of the excess was very large in the month of May, averaging one-tenth of an inch for the Gangetic valley. The pressure during this period was abnormally and relatively low at False Point, Saugor Island and Chittagong, *i.e.*, over the head of the Bay and the lower Deltaic area.

The rainfall was above the average in Lower Bengal, and the amount registered at Calcutta for the year (91·49 inches), the highest on record up to that date. The rainfall of the North-West Provinces and Behar was deficient by at least one-third of its average amount.

1869.—The pressure was considerably above the average in Northern India during January. It was for the next four months generally in defect by small amounts. The deficiency was greatest in May.

The pressure in Lower Bengal, as shown by the Calcutta, Saugor Island, and False Point returns, was relatively in excess during this period; whilst in the North-West Provinces and Behar it was abnormally low.

The monsoon rainfall was below the average in Orissa, the Gangetic Delta and Aracan; over the greater portion of Behar and in the North-West Provinces

it was either up to the average or slightly in excess. The rainfall occurred chiefly in the months of August and September in the Upper Provinces.

1870.—The pressure was uniformly in defect during the period, January to May, at the majority of stations in Northern India. The deficiency was most marked in the months of January and May. The defect for the latter month averaged ·05″. The pressure was abnormally high at False Point and Roorkee.

The rainfall was above the average in the North-West Provinces. Over the greater part of Bengal the average amount was registered. It was in excess in Chota Nagpore and portions of Behar, and in defect in Orissa and the district of Burdwan.

1871.—The pressure was generally in defect until the end of April in Northern India. The amount was not large, averaging only ·01″ for the Gangetic valley.

The pressure was abnormally high over Nagpore, and over part of Behar including Berhampore and Monghyr. It was on the other hand abnormally low at Cuttack and Dacca.

The rains were unusually heavy over Northern India. They began in April and went on steadily during the whole rainy season. They were slightly deficient in Bhagulpore, Lower Assam and parts of Eastern Bengal.

1872.—The pressure was in excess (·03″) during the first two months, and in defect (·02″) from March to May. It was uniformly high in Eastern Bengal from Chittagong to Darjeeling.

The rainfall of the year was below the average over the greater part of Bengal and Behar. It was, however, fairly distributed. It was considerably in excess over Orissa. The cold weather rainfall in Upper India was considerably above the average. The months of June and July were drier than usual, and rain did not fall plentifully till August. The rains terminated earlier than usual in Upper India.

1873.—The pressure was in defect (·03″) over Northern India during the first four months of the year. In the month of May it was in excess by the same amount.

The pressure was relatively high in Eastern Bengal, and low in Orissa.

The rainfall was, with very few exceptions, deficient in Northern India. The defect was most marked in Behar, where it varied from 15 to 60 per cent.

1874.—The pressure was in excess during the months of January and February and April, and in defect during March and May.

It was during the whole of this period relatively abnormally low in the North-West Provinces, Behar and Orissa, and high in Eastern Bengal and Assam.

The rainfall of the year was fairly abundant in Northern India. It was considerably in excess over Behar, Chota Nagpore and Orissa, and was abnormally plentiful in the Central and North-West Provinces. It was deficient in several districts of Bengal, more especially in Eastern Bengal, and along the Aracan Coast.

1875.—The pressure was below the average over the whole of India in January, March and April, and above it in February and May (except in the North-West Provinces and the Punjab, where it was in defect by small amounts).

The chief abnormal features during this portion of the year were abnormally low pressure in the North-West Provinces and the Punjab, and high pressure in Eastern Bengal.

The rainfall was slightly above the average in Upper India. The rainy season was characterised by exceptionally heavy local falls which produced a remarkable series of floods over Northern India. The rainfall was deficient in Northern and Eastern Bengal, and also in Madras and Mysore.

1876.—The pressure was below the average during the first five months of the year by amounts generally small, and rarely exceeding ·05″. The pressure was abnormally low (but by small amounts) in the Punjab and North-West Provinces.

The year was a dry one in India. The rains were above the average in the Punjab, Eastern Bengal, Chota Nagpore and the Gangetic Delta. There was a very slight deficiency in the North-West Provinces, and a very marked one, which gave rise to famine, over considerable portions of the Bombay and Madras Presidencies.

1877.—The pressure was uniformly in excess over the whole of India during the first five months of the year. The excess was greatest in Northern India, and least along the Malabar Coast and over the west and central portions of the Deccan. The excess in January over the North-West Provinces, Behar and Bengal (where it was greatest) averaged ·09″. It amounted to ·04″ over the area of relatively low pressure in Western India. The amount of the excess diminished over the whole of India during the next two months, in the latter of which it had fallen to ·04″ over the Punjab, North-West Provinces and Behar, to ·05″ in Bengal and the Central Provinces, and to ·02″ over the area of relatively low pressure in Western India. The pressure was again excessive in the month of April. It was ·09″ above the average in the Punjab, ·08″ in the North-West Provinces and Behar, ·07″ in Bengal, and ·04″ in Western India. The excess was greatest at Ajmere, where it amounted to ·1″. The pressure of May was ·05″ in excess over the Punjab, ·04″ in Bengal and the North-West Provinces, and ·02″ over the area of relatively low pressure in Western India. It was ·07″ above the average at Deesa, and ·06″ at Ajmere, Jubbulpore and Nagpore. There was thus formed during this month a ridge or barrier of relatively high pressure across India, from the Runn of Cutch to Orissa. This was a very prominent feature of the meteorology of the next two months.

The chief features in the distribution of pressure during the period antecedent to the rainy season of 1877 were therefore—

1st.—Excessive pressure over the whole of India, which probably caused the monsoon current to be feebler than usual.

2nd.—Relatively high pressure in the Upper Provinces, and more especially in the Punjab, during the months April and May.

3rd.—The formation of a barrier of relatively high pressure across Central India in May. This and the preceding feature seem to explain the unusual deficiency of the monsoon rainfall of the Punjab and the North-West Provinces.

4th.—Relatively low pressure along the Bombay Coast and over the Western Deccan.

The temperature of the month of January was slightly in excess over the whole of India, except the Central Provinces and at a few stations in the North-West Provinces. During the next four months it was steadily below the average, except along and near the West Coast of India. The deficiency was most marked in April, when it averaged 5° over Northern India.

The rainfall record of the year has not yet been completed. The rainfall was deficient over the Punjab and the North-West Provinces, and during a portion of the year over Southern India. It was excessive in Burmah. On the whole, the current appears to have been feebler than usual, and the year a dry one for the greater part of India.

1878.—The distribution of pressure during the first five months of the present year has been mainly deduced from the 10 A.M. observations posted daily and forwarded to the Meteorological Office. The following appear to be the chief features of the pressure as inferred from the 10 A.M. observations:—

The pressure has been uniformly in excess over the whole of India. The excess has been least along the coast of Bombay and the Western Deccan.

In the month of January the excess in the Punjab was ·05″, in Bengal ·04″, and in Aracan ·06″. In Western India it was only ·02″. During the month

of February the excess averaged ·05″ over the whole of Northern India, and was greatest in Rajputana and Southern India where it amounted to ·06″. The excess averaged ·05″ over India in the month of March. It was greatest at Dera Ismail Khan (·11″) and Mooltan ·07″, and least at Bombay (·03″) and its neighbourhood.

The excess during the next two months also averaged :05″ over Northern and Central India. In April it was greatest at the western stations of the Punjab, especially at Mooltan (·08″), and in Southern India, more especially at Bellary (·09″) and Madura (·07″). The excess at Bombay and Belgaum in Western India only amounted to ·02″. The excess was greatest in the North-West Provinces and Behar during the month of May, when it amounted to ·06″. It was least along the West Coast, and was ·03″ at Bombay. The pressure was normal at Cochin.

The chief features in the pressure of this antecedent period are—

1*st*.—Excessive pressure over the whole of India.

2*nd*.—Relatively low pressure along the West Coast of India.

The temperature was below the average in January, and slightly above it during the next two months. It was considerably below over the whole of Northern India during the months of April and May, the deficiency for the latter month averaging 6° in the Punjab and 7° in the North-West Provinces.

The only years with which the present year can be directly compared are 1865 and 1877.

Judging from the return of one station, Roorkee, the pressure of the first five months of the year 1865 was considerably in excess in Northern India, the temperature below the average, and the cold weather rainfall excessive. Thus, at Naini Tal the amount of rain registered in January was 16·23″, in February 7·83″, in March 15·6″, in April ·94″, and in May 7·64″. The rainfall for the same five months at Roorkee was ·3, 3·29, 4·28, ·28 and 4·47 inches respectively. The monsoon rains did not begin in the North-West Provinces until the end of June. They were up to the average amount, judging from the very few returns in the Meteorological Office.

The following conclusions appear to follow respecting the probabilities of rain during the present monsoon :—

1*st*.—The persistent excessive pressure over Northern India at the present time tends to diminish the baric gradient between Southern Asia and the Mid-Indian Ocean, and if this is not compensated by increased pressure over the sea area to the south of India, the monsoon current will be below its average strength.

2*nd*.—There appear to be no strongly marked abnormal variations of pressure over Northern India. It is therefore probable that the rainfall will be much more equally distributed than last year.

3*rd*.—Comparing the present year with 1865, it is probable that the heavy rainfall during the cold weather and more especially in May will slightly retard the advent of the monsoon in Upper India.

4*th*.—The probable effect of relatively low pressure along the Bombay Coast cannot be determined, except by comparison with last year. It appears to promise fairly abundant rain over that portion of the country.

June 20*th*, 1878.

JOHN ELIOT,
Offg. Meteorological Reporter to the Govt. of India.

A. O. HUME,
Secretary to Government of India.

GOVERNMENT OF INDIA.

FAMINE DEPARTMENT.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 69.)

Special Famine Report for the week ending 1st June 1878.

Statement No. 69, regarding Famine relief operations in the Province of Mysore, for the week ending the 1st June 1878.

HEAVY and general rain again fell in every district during the week, and the ryots are busy ploughing and sowing. The numbers on relief continue to decline, and prospects are decidedly favourable. Prices have shewn a tendency to become a little dearer.

2. Imports of grain by rail amounted to 1,174 tons, or 87 tons less than last week. The fluctuation in imports is shewn below :—

			Tons.
For 4 weeks ending	29th December	1877	4,267
Ditto	26th January	1878	5,719
Ditto	23rd February	1878	5,902
Ditto	23rd March	1878	7,187
Ditto	20th April	1878	5,130
Ditto	18th May	1878	3,391

Since the 18th May, imports have been a little more active. From Bangalore 578 tons were exported, being an increase of 68 tons.

3. The number of labourers on Civil relief-works was 7,964, or 1,272 less than in the week before, due almost entirely to the transfer to professional supervision of the Nittur—Mysore Road work. Four small works were closed during the week, and one other opened in Tumkur town to replace the tank work now nearly finished.

4. The Public Works Department furnished employment to 34,757 labourers, being less by 223 than in the week before. The following is a list of the more important works :—

No.	DISTRICT.	NAME OF WORK.	NUMBER EMPLOYED. Previous week.	Present week.
1	Bangalore ...	State Railway	10,809	10,806
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,045	1,156
3	Bangalore ...	Mallappa Chetti's Tank	526	559
4	Do. ...	Anekal Tank Feeder	599	509
5	Do. ...	Sarjapur Tank	715	716
6	Do. ...	Hulimangal Tank...	896	948
7	Túmkúr ...	Bangalore-Túmkúr Road	821	855
8	Do. ...	Túmkúr-Shimoga Road	3,047	2,918
9	Túmkúr-Chitaldrug...	Túmkúr-Bellary Road	5,597	5,796
10	Túmkúr ...	Hebbur Tank	1,786	1,665
11	Mysore ...	Mysore Water Works	919	*919
12	Do. ...	Ane Channel Works	645	469
13	Kadur ...	Devanur-Keresante Channel	1,323	1,419
14	Chitaldrug ...	Timmanhalli Tank	2,214	*2,214
15	Do. ...	Doderi Feeder	1,087	1,084
16	Do. ...	Kannambodi Tank	520	502
		TOTALS ...	32,549	32,535

* Returns not received.

5. In the famine hospitals were 2,216 patients, or 42 more than in the week previous. In receipt of the village grain-dole were 8,758 infirm and bed-ridden persons, compared with 9,392 returned for the week before. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	... ...	816
Ditto Special Gang	... ...	386
Ditto Relief Camp	... ...	17
Ditto Hospital	... ...	111
	Total ...	1,330

The next statement shows the average number relieved in each district in famine hospitals, and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	380	386	6	...	1 2 0	1 3 0	2,328	2,157
Kolár ...	183	210	27	...	0 15 10	0 15 5	1,103	1,037
Túmkúr ...	388	352	...	36	1 13 3	2 3 1	1,617	1,718
Mysore ...	...	...	...	...	...	...	216	210
Hassan ...	152	147	...	5	1 5 6	1 5 9	1,804	1,434
Kadur ...	88	78	...	10	0 12 0	0 13 9	348	134
Shimoga ...	...	...	...	...	...	...	51	64
Chitaldrug ...	344	349	5	...	0 13 11	0 14 9	1,925	2,004
Bangalore Municipality ...	483	520	37	...	1 10 11	1 10 1	...	...
Mysore do. ...	156	174	18	...	1 5 0	1 3 10	...	...
Total ...	2,174	2,216	93	51	1 5 5	1 6 5	9,392	8,758

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 8th June 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH.

No. 1673A., dated Naini Tal, 14th June 1878.

From—C. ROBERTSON, Esq., Secy. to the Govt., North-Western Provinces and Oudh.

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter No. 1575A., dated 8th June, I am directed to forward the the abstract of reports on the condition of districts in these Provinces for week ending 8th June.

2. The weather was seasonable, a hot west wind blew all the week, and grain on the threshing floors is being rapidly got in.

3. The usual memorandum of prices of wheat and barley is appended for the information of the Government of India. Prices of food-grain are generally steady, the tendency manifested being to a rise.

4. The pressure on the labouring classes from want of employment is increasing, and will increase until the rain falls and permits agricultural operations to be resumed. The increase in numbers relieved has been most marked in the Basti, Rae Bareli, and Agra districts, and in the Jhansi Division. The total daily numbers on relief during the past and previous weeks are shown below :—

	For week ending 1st June.	For week ending 8th June.
North-Western Provinces—		
Relief-works	19,899	38,789
Poor-houses	4,759	6,381
Total ...	24,658	45,170
Oudh—		
Relief-works	12,795	14,204
Poor-houses	2,515	2,482
Total ...	15,310	16,686

A memorandum of the different relief-works in progress, and of the numbers employed on them daily, is enclosed.

Comparative memorandum of prices of Wheat and Barley for week ending 8th June 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	17	15½	23	24
	Saharunpore ...	16 to 19 9/16	15½ to 19½	20 to 27	21 to 27
	Muzaffarnagar ...	17¼ to 17¾	17½	17¾ to 24	21 to 24
	Meerut ...	16 to 19	15¾ to 18	21 to 25	21 to 24
	Bulandshahr ..	15¾ to 16¾	15½ to 15 9/16	22	20½
	Aligarh ...	14 to 17½	14 to 17	19 to 23	19 to 20
Rohilkhand ..	Bareilly ...	15 15/16	15 15/16	22½	22½
	Bijnor ...	18 to 20	18 to 20	25 to 26	23 1/16 to 24¼
	Budaun ..	18 9/16	17 11/16	25 9/16	24
	Shahjahanpur ...	17½	17	23 to 23¼	21
	Moradabad ...	16⅞	16 9/16	22½	22½
Agra ...	Muttra ...	16 1/16	15	21⅛	20
	Etawah ...	14½ to 17	14½ to 17	19 to 21¼	19 to 20½
	Etah ..	17¾	17 5/16	22 5/16	21 5/16
	Farukhabad ...	17	17	22½	22⅛
	Mainpuri ...	16	16½	16	21
	Agra ..	14¾ to 15	14½ to 15½	17½ to 18	18½ to 19
Allahabad ...	Cawnpore ...	14 to 16½	15 to 16	19½ to 20½	19 to 20
	Fatehpur ...	13¼ to 15	13 to 14½	17½ to 21	16½ to 18
	Hamirpur ..	15⅞	15 15/16	19⅛	18⅝
	Banda ...	14½ to 15	14½	18	18
	Kirwee (Sub-division) ..	11½ to 13½	11½ to 13½	14 to 16	14 to 16
	Allahabad .	12½	12½	16	15 7/16
	Jaunpur ..	12 to 13⅜	11⅜ to 13 1/16	14⅛ to 16 9/16	14⅛ to 16 3/16
Benares ...	Mirzapur ...	11 to 13½	11½ to 13½	13 to 17	13 to 17
	Ghazipur ...	12¾	12½	16	15½
	Gorakhpur ...	12⅞	12 3/16	17⅛	16 5/16
	Azamgarh ..	11⅛ to 12⅜	11⅛ to 12⅜	15½ to 15⅝	15½ to 15⅝
	Benares ...	11 to 12¾	11 to 12½	15	15
	Basti ...	11¼ to 16	11 to 14	14½ to 24	15 to 19
Jhansi ...	Jhansi ...	15	15	18	18
	Jalaun ...	17	17	19	19
	Lalitpur ...	13½	14	16	16
Kumaun ...	Kumaun ...	10¼	10½	12	13
	Garhwal ..	12	15	16	16
	Tarai ...	20	20½	30	27
Lucknow ..	Lucknow ..	14⅝	14	19¾	18½
	Unao .	15½	15½	21	20½
	Barabanki ...	13	13½	18	16 to 17
Sitapur ...	Sitapur ...	16¼	16	24	22
	Hardoi ...	17 to 18	16 to 16½	24	20
	Kheri ..	18 11/16	18 5/16	28	28
Fyzabad ..	Fyzabad ...	13 to 13½	13 to 13½	17½ to 18	18 to 19
	Gonda ...	14¼	14¼	20¼	20¼
	Bahraich ...	12½	12½	19	18
Rae Bareli ...	Rae Bareli ...	12 3/16	12 11/16	16¼	16½
	Sultanpur ...	12	12½	16	15½
	Partabgurh ...	11¾ to 13½	11¾ to 12½	14¼ to 15½	14½ to 15

NAINI TAL,
The 14th June 1878.

C. ROBERTSON,
Secretary to Govt., N.-W. Provinces and Oudh.

Memo. of relief-works in the North-Western Provinces and Oudh, for week ending 8th June 1878.

District.	Nature of work.	Number employed daily.	REMARKS.
AGRA ...	Kerole to Kagarah Road	69	
	Tarah to Achneyra Road	68	
	Ferozabad-Katla Road	36	
	Fattiabad and Kachara Road	1,474	These come from neighbourhood.
	Awah and Jalaisar Road	30	
	Agra and Jalaisar Road	36	
	Jalaisar and Ferozabad Road ..	85	
	Fattiabad-Irradatnagar Road *viâ* Shamshabad	150	These come from neighbourhood.
	Syan-Irradatnagar Road do. ..	117	
	Agra-Irradatnagar Road do. ..	21	
	Shamshabad to Purabat Road	1,397	A large number of these were sent from Agra.
	Agra-Shamshabad Road	28	Almost all from the district, and not from Agra.
	River Embankment	1,513	
	Sikandra garden	488	A large number of these are outsiders.
	Bataisar Tanks Road	913	They come from neighbourhood.
	Road from Mouza Khan-ko-mandi to Rogarah	2,519	Most of these were sent from Agra.
	Ferozabad Tank	29	
	Despatched to Shekoabad	216	
	Despatched to Achneyra .	1,084	
	Despatched to Dhowlpore . ..	135	
FARUKHABAD ...	Kali Nadi embankment of the light Railway	1,118	
	Bagar river embankment of the light Railway	467	
MUTTRA ..	On Public Works under the District Engineer	690	The labourers come from the city and adjoining villages.
	On Muttra-Achneyra Railway	4,178	
MAINPURI ...	On canal works	86	
JHANSI ...	On various roads	635	
JALAUN ...	Orai and Hamirpur Road . ..	193	
	Sheregarh and Bangra Road	259	
	Orai Tank .. .	546	
BUDAON ...	Raising road from Ujhani to Sahaswan ...	257	Most of them come from a distance.
	Raising road from Sadullaganj to Dataganj	13	
BIJNOR ..	Not stated	467	
GORAKHPUR ...	Kowadah Tank	110	On municipal works; 32 of these have come from a greater distance than 10 miles.
	Bakla Dah	335	
BASTI ...	Earthwork on road at Radhouli ...	11,000	
AZAMGARH ...	Mhow and Nagra Road	175	
JAUNPUR ...	On the Bhandari Road	400	A municipal work. Labourers chiefly from the city.
RAE BARELI ...	Rae Bareli and Sultanpur Road... ...	6,345	The generality come from a distance.
KHERI ...	Not stated	553	
LUCKNOW ..	Sissendi and Jabraila Road	759	
UNAO ...	Shaikhpur relief-work .. .	330	
BARABANKI ..	Barabanki and Hydergarh Road ...	5,048	In three places. The labourers are chiefly from the neighbourhood.
	Improving approach to Kaliani bridge at Safderganj.	393	
	Approach road to Ramnagar Station .	279	
	Remodelling Kaliani bridge on the Barabanki and Fatehpur Road.	451	
FYZABAD ...	Tank at Serai Dhanabi	46	The labourers come from the neighbourhood.

Note.—In the Agra District the numbers employed on the construction of the light Railway line are approximately 7,457 daily.

NAINI TAL,
The 14th June 1878.

C. ROBERTSON,
Secretary to the Govt. of the N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ..	Nearly harvested .	Well supplied .	Wheat, 15½ seers per rupee. Barley, 24 " " Gram, 14½ " " Rice, 7 " "	Very good .	Very good	No relief-works or poor-houses in this Division.
	Saharunpur .	Treading-out grains will be over soon now. Kharif sowings have commenced in some of the canal-irrigated lands.	Well supplied .	Wheat, 15½ to 19½ seers per rupee. Barley, 21 to 27 " " Gram, 13½ to 15 " " Juar, 8 to 10¾ " "	Good ...	Pretty good; but some fever in tehsil Nakur	
	Muzaffarnagar	Completely beaten out and cleaned.	Well supplied .	Wheat, 17½ seers per rupee. Barley, 21 to 24 " " Gram, 15¼ to 16½ " " Juar, 8¼ to 11 " "	Good	Good	
	Meerut .	Rapidly being got in ..	Well supplied .	Wheat, 15¾ to 18 seers per rupee Barley, 21 to 24 " " Gram, 14½ to 17 " " Juar, 8 to 12 " "	Complaints of disease have disappeared. No disease of any kind now.	Fever prevalent in Baghput tehsil: otherwise healthy.	
	Bulandshahr .	As last reported ..	Well supplied .	Wheat, 15½ to 15 9/16 seers per rupee. Barley, 20½ " " Gram, 14¾ " " Juar, 13 " "	Improving	Improving	
	Aligarh .	Indigo, mukka and chari are being sown.	Well supplied .	Wheat, 14 to 17 seers per rupee Barley, 19 to 20 " " Gram, 15 to 17½ " "	Improving ...	Good	
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ...	Already reported .	Well supplied ...	Wheat, 15 seers per rupee. Barley, 20 " " Bajra, 8 " " Juar, 8 " " Gram, 15 " "	No remarks .	No material change since last week.	*Relief-works*— Daily average. On Public Works 690 " Muttra-Achneyra Railway 4,178 4,868 The labourers come from the city and adjoining villages. The increase is due to close of harvest operations, but a steady increase may be expected till rain falls. Daily average. *Poor-houses* .. 1,103 Here, too, the numbers are steadily increasing.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION—contd.			
AGRA DIVISION—contd.	Agra ..	Gathered in	No want felt. The imports still exceed exports.	Wheat. 14½ to 15½ seers per rupee. Gram, 14½ to 15 " " Barley, 18½ to 19 " " Bajra, 9 to 9½ " " Juar, 10½ to 11 " "	Improving. Green grass is procurable.	Impoverished. Fever prevailing in Agra and in five pergunnahs; and some cholera.	*Relief-works*— The total attendance on relief-works for the week is 125,024 On Achneyra-Muttra Railway 54,216 On public works under District Engineer .. 70,808 *Poor-houses*— The number in the poor-houses on the last day of the week was ... 4,295
	Farukhabad ...	The warm west wind favours the winnowing, which is going on at a great rate.	Sufficiently supplied Exports to Cawnpore by boat of the grain coming from Hardoi	Wheat, 17 seers per rupee. Barley, 22½ " " Gram, 15 9/16 " "	Fair	No more signs of distress visible than in previous weeks.	*Relief-works*— Daily attendance. Kali Davi embankment of the light Railway 1,118 Bagor river embankment of the light Railway . 467 Total daily average ... 1,585 *Poor-houses*— In the municipal poor-house 61
	Etawah .	All gathered in. Sugarcane and indigo growing well.	Well supplied ..	Wheat, 14½ to 17 seers per rupee. Barley, 19 to 20½ " " Bajra, 12 " " Juar, 12 " " Gram, 15 to 17½ " "	No change ..	The poorer classes are worse off now than before. The distress will probably intensify till the rains break.	No relief-works. Poor-house relief afforded to 27 persons.
	Mainpuri ..	Chaina crop is being harvested, and outturn is fair.	Well supplied ...	Wheat, 16½ seers per rupee. Barley, 21 " " Arhar, 12 " " Urd, 10 " " Gram, 16½ " "	Normal	Unchanged. The labouring classes are finding it more and more difficult to procure a subsistence.	*Relief-works*— On canal works, 86 labourers daily. *Poor-houses*— Daily average of paupers, 266.
	Etah ...	No remarks	No change ...	Wheat, 17 5/16 seers per rupee. Barley, 21 5/16 " " Gram, 16 13/16 " "	No change ...	The same as last week ..	No relief.

				JHANSI DIVISION.			
JHANSI DIVISION.	The Commissioner reports for the Division:—	A flight of locusts passed over Bansi, in the Lalitpur district, on the 5th June, coming from the east and travelling west. Some damage, it is feared, has been done to the Chaina and Sattia crop.	Supply sufficient	*Jhansi*— Wheat, 15 seers per rupee. Barley, 18 " " Juar, 16 " " Gram, 15½ " " *Jalaun*— Wheat, 17 seers per rupee. Barley, 19 " " Rice, 6½ " " Gram, 16 " " *Lalitpur*— Wheat, 14 seers per rupee. Barley, 16 " " Rice, 7½ " " Gram, 14 " "	Want of water is much felt. Cattle-disease still prevails in Lalitpur.	No change. As regards health, small-pox has decreased in Lalitpur, but two fresh cases of cholera occurred at Mahroni on the 3rd instant. Fever is reported to be prevalent in Kunch, Jalaun district. No sickness is reported from Jhansi.	*Jhansi.—Relief-works* have been started since 1st June on various roads in the pergunnahs of Moth, Jhansi and Garotha. The number of labourers according to last report is 4,449 for the week. It has been determined to open the poor-house again at Mau, where pauperism has increased largely. *Jalaun.—Relief-works*— Daily average. Orai and Hamirpur Road 193 Shergarh and Bangra Road 259 Orai Tank .. ... 546 998 No poor-house is open. *Lalitpur.*—Relief-works under contemplation, but none have yet been started.
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Budaon ..	Outturn as previously reported. A hot and strong westerly wind has been blowing during the week, and most of the wheat on the floor has now been winnowed.	Well supplied. Prices have risen owing to increase in exports.	Wheat, 17 11/16 seers per rupee. Barley, 24 " " Rice, 5 11/16 " " Gram, 17 11/16 " "	Improved	Improved ... .. To meet the demand for employment, work was started on two of the unfinished relief-works on the 4th instant.	The poor-house is closed. *Relief-works*— Raising road from Ujham to Sahaswan, employs 257 labourers, most of whom come from a distance. Raising road from Sadullagunj to Datagunj, has 13 labourers (men) only on it.
	Shajahanpur ..	The gram crop is doing well	The markets are abundantly stocked with grain, but there is considerable export. The export trade will apparently last all the season.	Wheat, 17 seers per rupee. Barley, 21 " " Gram, 16½ to 17 " " Prices are stationary.	Fair	Continues to be good. There is still a fair demand for labour, and there is no increase of beggary. There is, however, some increase, although not very great, in crime, showing that the occupation afforded by the harvest is coming to an end.	There are 20 persons supported by Government at the municipal poor-house at Shahjahanpur. It is not probable that relief-works will be wanted for a month to come.
	Bareilly .	All gathered	Well supplied ...	Wheat, 15 15/16 seers per rupee. Barley, 22½ " " Bajra, 5 " " Juar, 6¼ " " Gram, 15 15/16 " "	No change ...	Harvesting nearly completed ..	No relief-works. The average daily attendance in the Bareilly poor-house is 90 for the past week.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION—contd.			
ROHILKHAND DIVISION—contd.	Moradabad ...	Nearly all the grain has been got in. Sugarcane is doing well.	Well supplied. Export brisk; prices steady.	Wheat, $16\frac{9}{16}$ seers per rupee. Barley, $22\frac{1}{3}$ " " Gram, $16\frac{1}{4}$ " " Arhar, $13\frac{3}{4}$ " "	Good	It is reported that the poorer classes in Moradabad and Bilari tehsils will soon be in want of work, the harvest being nearly at an end. The other tehsil reports say nothing on this point, but it is probable that their non-agricultural poor will soon be in the same condition. Small-pox is decreasing.	No relief operations.
	Bijnor ...	All cut. Threshing has been going on actively during the week.	Sufficiently supplied	Wheat, 18 to 20 seers per rupee. Barley, $23\frac{1}{16}$ to $24\frac{1}{4}$ " " Bajra, 5 to $5\frac{3}{8}$ " " Juar, 9 to 10 " " Gram, 13 to $17\frac{1}{2}$ " "	Same as last week	Fever and small-pox are reported decreasing.	Relief-works, which were closed on 13th April, have been re-opened, owing to pressure of scarcity and absence of means of employment. The number on the 3rd June was 467 labourers. The poor-house is also again in working order, as the influx of reduced and incapable indigents is again on the rise.
				BENARES DIVISION.			
	Gorakhpur ..	Ploughing in progress. The early maize crop (búta) is ripening and coming into market.	Bazars fairly supplied. No exports of food-grains reported.	Still slightly rising:— Wheat, $12\frac{3}{16}$ seers per rupee. Gram, $12\frac{5}{16}$ " " Barley, $16\frac{3}{16}$ " " Bajra, 7 " "	Fair	Fair; public health good. New work has been opened in cleaning other tanks, owing to the completion of the Kowadih tank.	*Relief-works*— Daily. (i) on the Kowadih tank (a municipal work) .. 110 (ii) on the Bakladah tank (also a municipal work)... 335 445 *Poor-houses*— Daily attendance .. 84 Of the 445 on relief-works, only 32 have come from a greater radius than 10 miles.

BENARES DIVISION.	Basti	Rice which appeared above ground is in danger from drought. So is the cane which had, so far, prospered greatly. Water for irrigation is difficult to get.	High prices in Oudh are said to be attracting grain from the district. Purchases are being made by dealers for export, or to store against expected rise of prices.	Wheat, 11 to 14 seers per rupee. Barley, 15 to 19 " " Bajra, 10 " " Gram, 11 to 15 " " Rice, 8 to 10 " "	A little disease reported from one pergunnah.	Dry weather has stopped the ploughing for the most part, and sowing altogether. There is little employment for any class. Green mangoes are much eaten, and many frequent jungles to collect the fruit of the Sakha tree, and seed of the bambu.	Nearly 11,000 persons were on the Radhowli relief-works on 4th June: the numbers were more on the 5th. The people on the works seem to be in worse condition than those who came first. Many of the latter have left, though numbers are increasing daily, and Collector reports that he is far from being able yet to measure the extent of distress. There is no poor-house. The Commissioner notes—Mr. Powlett (the Collector) is himself in camp on the works. Want of water in wells necessitates moving the gangs northwards towards the Rapti.
	Mirzapur	Sugarcane is being irrigated	Very moderately supplied	Wheat, 11½ to 13½ seers per rupee. Barley, 13 to 17 " " Bajra, 8 to 12 " " Rice, 7½ to 10½ " " Gram, 11½ to 14 " "	Scarcity of fodder reported at Chakia, and want of water.	Good. Cholera in a few villages	No relief-works or poor-houses.
	Azamgarh	Sugarcane doing well	Very moderately supplied	Wheat, 11½ to 12⅜ seers per rupee. Barley, 15½ to 15⅝ " " Gram, 11⅝ to 12 " "	As usual. No sickness reported.	Sporadic cholera still prevails though not badly. Small-pox is on the decline.	On the Mhow and Nagra Road 175 labourers daily are at work. This work is one which was closed on 17th April, and has now been re-opened: the numbers attending are as yet small: but an increase will probably soon be shown. Commissioner does not think the opening of the work premature, as from enquiries he learns that the pressure is daily growing more severe. No relief-works or poor-houses.
	Benares	Nothing to notice	Well supplied ..	Wheat, 11 to 12½ seers per rupee Barley, 15 " " Bajra, 8½ " " Gram, 11½ to 12 " "	Favorable	Favorable	No relief-works or poor-houses.
	Ghazipur	Chén crop is being harvested. Sugarcane has been partially destroyed by white-ants in some places.	Supply to local markets sufficient during the week.	Wheat, 12¼ seers per rupee. Barley, 15⅛ " " Bajra, 12⅞ " " Rice, 11¼ " " Gram, 12½ " "	Complaints of want of fodder for cattle are daily increasing.	Very few cases of cholera and small-pox.	No relief-works except a few minor works conducted from municipal funds. One however has been started to-day (6th) in the Zamaniah tehsil. In the municipal poor-house there are at present 60 paupers daily, but there is ample accommodation for more.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
ALLAHABAD DIVISION.	Cawnpore ...	Threshing is now nearly finished.	No remarks ...	Though there has been no material change in prices, they show a tendency to rise:— Wheat, 15 to 16 seers per rupee. Barley, 19 to 20 " " Rice, 5 to 7½ " " Bajra, 8½ to 9½ " " Juar, 10 to 11 " " Gram, 12½ to 14¾ " "	Continues the same	No change The earth-work on the new line of Railway to Collectorgunj will afford labour to any that come to Cawnpore.	No relief operations.
	Fatehpur ...	Crops, which suffered from rain, are being dried.	Well supplied	Wheat, 13 to 14½ seers per rupee. Barley, 16½ to 18 " " Gram, 13 to 14½ " "	No disease ...	Cholera, small-pox and fever are more or less prevalent. The time seems now come for opening relief-works, as the labouring class are suffering from the high prices of grain, and owing to the conclusion of harvest operations, there is no longer any work from which they can obtain support for themselves. A poor-house and the starting of a relief-work, in a central situation, to test the distress, have been sanctioned by the Commissioner, and work will be started on the 15th June. The Municipality too are commencing the improvement of a tank in the town of Fatehpur, to be carried on by daily labour at subsistence wages, open to all comers.	No relief-works or poor-houses at present.
	Hamirpur ...	Nothing further to report ...	Well supplied; continued export.	Wheat, 15 1/16 seers per rupee. Barley, 18⅝ " " Gram, 15 13/16 " " Juar, 12 15/16 " " Bajra, 12½ " "	Cattle are doing well ..	As last week ...	No relief-works: the average daily attendance in the poor-houses is 83.

Banda ...	Already reported ...	Well supplied. Grain still exported, but not to any great extent.	Wheat, 14½ seers per rupee. Barley, 18 " " Juar, 13½ " " Gram, 15 " " Rice, 6 to 8 " "	Cattle-disease continues in some villages, and water is scanty.	No change: sporadic cholera continues to be reported.	No relief operations.
Kirwee (Sub-division.)	Nothing further to report	The supply of grain continues to be sufficient for the demand.	Wheat, 11½ to 13½ seers per rupee. Barley, 14 to 16 " " Gram, 12¾ to 13¾ " " Juar, 12 to 14 " " Bajra, 10 to 12 " "	Cattle-disease, in the two forms of rinderpest and foot and mouth disease, is still prevalent, but to a much less extent than before. The week's mortality has been six deaths from foot and mouth disease, and none from rinderpest.	Much as before. Cholera continues to be reported from some villages, but the cases are not numerous, and the disease appears not to be of a virulent type.	No relief-works. In the poor-house a daily average of 32 persons has been under relief.
Allahabad ...	No remark	No change ..	Wheat, 12½ seers per rupee. Barley, 15 7/16 " " Gram, 12 13/16 " " Rice, 9 " " Bajra, 11⅝ " " Juar, 12⅛ " "	No change ..	No change to report, save that the poorer classes are daily feeling more and more the pinch of high prices. There is as yet however nothing approaching to general distress, nor anything requiring special measures of relief.	On charitable relief there are 260 persons at present.
Jaunpur ...	No remarks	No remarks. The imports of grain into the city continue to exceed the exports very considerably.	Wheat, 11⅜ to 13 1/16 seers per rupee. Barley, 14¼ to 16 3/16 " " Gram, 11¼ to 13⅜ " "	No remarks .	The people are holding out well, though prices have on the whole been somewhat higher, but the pressure is undoubtedly very great.	On the Bhandari Road 400 persons are employed daily.
			KUMAUN DIVISION.			
KUMAUN DIVISION. Kumaun ...	The young kharif crops look promising.	The Chumpawul mart, a small one, is badly supplied. Others well supplied.	Wheat, 10½ seers per rupee. Barley, 13 " " Rice, 6 " " Gram, 9½ " "	Murrain and foot-rot still exist.	Good. Some sporadic cholera in the Bhabur, and insolated cases of small-pox among people from the plains, but the disease has not spread.	No relief operations.
Garhwal ...	Harvesting drawing to a close, and weather favourable to grain on the threshing floors. Rice and madoon germinating freely.	Well supplied: the price of wheat has fallen.	Wheat, 15 seers per rupee. Barley, 16 " " Rice, 6 " " Gram, 8¾ " "	Good .	Satisfactory: the want of cash is now more pressing than that of food, which is now plentiful.	No relief.
Terai ..	Considerably injured by weather. Threshing operations not yet concluded. Early rice sowings commenced.	Fairly supplied ...	Wheat, 20½ seers per rupee. Barley, 27 " " Rice, 7 " " Gram, 17½ " "	Good	Much sickness, especially small-pox.	No relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878—(continued.)

Division.	District.	State of crops.	State of markets.	Prices of food-grains	Condition of cattle.	Condition of people.	Relief operations, &c.
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli	Nothing new to report ...	Pretty well supplied, but prices are still rising.	Wheat, $12\frac{11}{16}$ seers per rupee. Barley, $16\frac{1}{8}$ " " Gram, $12\frac{1}{8}$ " " Rice, 6 " "	Good · no disease	The general condition of the people is much the same as last week. There is a good deal of distress reported in the northern part of the district. The people are said to be subsisting on a jungli plant called "*Machichi*," which grows in low places and on the pods of the babul. The lower classes are the gratest suffers. Those who can go are sent to the relief-work, and the very weak and infirm are drafted into the poor-house.	The numbers have increased both on the relief works and in the poor-house. *Relief-works*— Daily. Rae Bareli and Sultanpur Road 6,345 This is the only relief-work and the generality of labourers come from a distance. Daily. Poor-houses .. 542 The Commissioner remarks:— The numbers on relief-works continue to increase, and will go on increasing till the rains set in. The increase has not been more rapid, however, than Commissioner anticipated. The last daily report shows over 7,000 labourers on the works.
	Sultanpur	Sugarcane is being irrigated and sawan cut.	Fairly supplied ..	Prices are rising:— Wheat, $12\frac{1}{2}$ seers per rupee. Barley, $15\frac{1}{2}$ " " Gram, $13\frac{1}{4}$ " " Peas, $11\frac{1}{2}$ " "	No change	The cultivators are still able to carry on: but the condition of the labouring classes is causing anxiety. Distress in beginning to show itself in tehsils Amethi and Musafirkhana. Crime is on the increase all over the district, and small-pox is prevalent.	No relief-works. The number of paupers in the poor-house has risen from 361 in the previous week to 465 this week.
	Partabgarh ..	No remarks ...	Indifferent supplies; stocks are reported low. Grain seed fetches a high price.	Wheat, $11\frac{3}{4}$ to $12\frac{1}{2}$ seers per rupee. Barley, $14\frac{1}{2}$ to 15 " " Gram, $12\frac{1}{2}$ " " Rice, 8 to $8\frac{1}{2}$ " "	Fair as usual	Much small-pox; but the total of deaths for May was less by 381 than those for April.	None but petty public works in operation. In the poor-house there are 123 paupers. Relief works will be needed from the 1st July, if rain does not fall previously.
						Commissioner remarks.—There can be little doubt that the Deputy Commissioner is right in his opinion that, should the rains not set in in all June, relief-works will be required.	

				Sitapur Division.			
Sitapur Division.	Sitapur ..	Grain nearly all threshed out. A good deal of kharif has been sown on the banks of the river Ghogra.	Well supplied ...	Wheat, 16 seers per rupee. Barley, 22 " " Gram, 17 " "	Good	The condition of the people is as yet good and health good. When threshing out the grain is completed, there may be some distress among the people owing to high prices and want of work.	No relief-works or poor-houses.
	Hardoi ..	No remarks, save that the threshing floors are rapidly being cleared.	The export, which is enormous, to Cawnpore and Benares, continues to keep prices up.	Wheat, 16 to 16½ seers per rupee. Barley, 20 " " Gram, 16 to 17 " "	No distress ...	No signs of distress anywhere .	No relief operations.
	Kheri ..	Grain is still being removed from threshing floors, and preparation for kharif sowings is being made.	Lakhimpur market is poorly supplied with grain. The markets at Mohamdi and Gola are moderately stocked.	Wheat, 18 3/16 seers per rupee. Gram, 19 5/16 " " Barley, 28 " " Rice, 7 " "	Pretty good ...	No remarks	A daily average number of 553 of both sexes, including children, are employed on public works. The number in the poor-house averages 32 paupers daily.
				Lucknow Division.			
Lucknow Division.	Lucknow ...	No particular change ...	Fairly supplied ...	Wheat, 14 seers per rupee. Barley, 18½ " " Rice, 9½ " " Gram, 13 " "	Improving ...	No change	*Relief-works*— On the Sessendi and Jubraila Road .. ... 759 *Poor-houses*— On charitable relief ... 769
	Unao ..	No remarks ...	Well supplied ...	Wheat, 15½ seers per rupee. Barley, 20½ " " Rice, 8 " " Gram, 14 11/16 " "	Good	Generally the same as last week. Decided symptoms of distress have however shown themselves in parts of the district rendering the opening of two relief-works and probably two more poor-houses in connection with them necessary.	A relief-work has been opened at Shaikhpur, and the numbers employed thereon are 330 daily. Another work will be opened shortly on the Bihar and Purwa road. In the poor-house there are 54 paupers on relief.
	Barabanki ..	Harvested	Well supplied, but gram is scarce.	Wheat, 13½ seers per rupee. Gram, 14 " " Juar, 7 " " Barley, 16 to 17 " "	Fair	No change: all now depends on an early and abundant rain. Commissioner notes that distress is likely to increase till the rains set in.	Daily attendance. *Relief works*— (i.) Barabanki and Hydergarh Road (in three places) .. .. 5,048 (ii.) Improving approach of Kaliani bridge at Safdarganj ... 393 (iii.) Approach road to Ramnagar Station .. 279 (iv.) Remodelling Kaliani bridge on Barabanki and Fatehpur Road ... 451 Total .. 6,171 *Poor-houses*— The average daily attendances is 260

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 8th June 1878—(concluded).

Division.	Districts.	State of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ..	Harvesting over ..	Sufficiently supplied .	Wheat, 13 to 13½ seers per rupee. Barley, 18 to 19 " " Gram, 13½ to 14 " "	Good	No change	*Relief-works*— Daily attendance. Tank at Serai Dhanabi ... 46 Poor-house (permanent) daily .. 237 Total ... 283 The labourers come from the neighbourhood.
	Gonda ...	No remarks	Well supplied ..	Wheat, 14¼ seers per rupee. Barley, 20¼ " " Juar, 14½ " " Gram, 15 " "	Fairly good: slight disease here and there.	Stationary	No relief-works or special poor-houses.
	Bahraich ..	Rabi completely harvested. Preparations for kharif in hand.	Well supplied ...	Wheat, 12½ seers per rupee. Barley, 18 " " Gram, 14 to 14½ " " Bajra, 7 " " Juar, 14 " "	Good	Fair; there is no specially prevalent illness.	No relief-works or poor-houses.

GOVT. SECRETARIAT, N.-W. PROVINCES AND OUDH,
Naini Tal, the 14th June 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. Provinces and Oudh.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

CIRCULAR ASKING FOR INFORMATION ON MATTERS CONNECTED WITH THE RELIEF AND PREVENTION OF FAMINE.

THE following Circular issued by the Famine Commission is published for general information.

By Order,

C. BERNARD,

Additional Secretary to the Government of India.

PRELIMINARY OBSERVATIONS.

THE Commission has been led to the conclusion that the most convenient way of commencing their enquiries will be to frame a series of questions, answers to which they would desire to obtain before proceeding to form opinions on the matters submitted for their judgment.

The questions now circulated form a part of such a series. It is not anticipated that full and trustworthy answers to all these questions could be obtained from all parts of India within the necessarily limited time over which their enquiry could be reasonably prolonged. But so far as such answers can be got, they will be of great value, and the attempt to collect them from the parts of the country to which the present enquiry chiefly refers, may be made as far as practicable.

Under these circumstances the Governments of the Madras and Bombay Presidencies and of certain selected Provinces in the Bengal Presidency, have been addressed with a view to their taking such steps as appear to them best calculated to supply the desired information so far as it seems possible to obtain it within a definite period. At the same time the questions are published so that the opportunity may be given to any one interested in the enquiry (not officially called on to do so) to supply answers if he feels so disposed. Any such answers should be addressed to the Secretary to the Famine Commission.

It is not necessary that every one who answers these questions should attempt to answer them all. It will be more advantageous to the Commission if each person answers those questions regarding which he has most practical experience, or to which he has devoted special attention.

Every gentleman who answers these questions, or any of them, is requested to preface his replies by stating in a precise manner, what district he proposes to write of, and what is the nature of his connection with or knowledge of that district, over what length of time it has extended, and specially what opportunities he has had for observing famines, and what experience in carrying out measures of famine relief.

C. A. ELLIOTT,

Secretary to the Famine Commission.

CHAPTER I.

CONDITION OF THE COUNTRY AND PEOPLE.

WHAT is the normal system of rainfall in your Province? From what quarter does the rain come, and in what months does it fall? Give any returns you possess showing the average amount gauged in each month; and state whence they are obtained, and how the registers of rainfall are kept. Within what limits can the rainfall vary without doing serious injury? What is the amount of rainfall for each month, and for the whole year, which, judging from past experience, you consider to be sufficient for agricultural necessities? What are the different agricultural operations depending on the due arrival of each of the expected monsoons or seasonal rains? What is the effect on the crops of the failure of any of these elements of rainfall, and what is the combination of circumstances under which the worst results have been produced? So far as necessary differences in the several districts should be distinguished and separate returns supplied for them.

2. What part of the country is most subject to famine and freest from it, and why? What is known as to past famines, their causes, their dates, their extent locally, and their severity as tested by prices, mortality, loss of revenue and expenditure on relief? Give, as far as possible, precise figures. Has the Province suffered from any other destructive calamity, such as floods, frost, hail, locusts, blight, &c., to such an extent as to produce distress amounting to famine or to create any general and widespread failure of the crop? To what extent do famines in any past period appear to have affected the general condition of the country, and how long has the effect lasted? Has the condition of the country improved in spite of such calamities? What is the normal increase in the population of the country, and how far has it been affected and kept down by famine? What are the facts on which your opinion on these last points is based?

3. Give any statistics you possess as to the average area in each district under cultivation yearly, distinguishing food crops from others; the average amount of the chief food-grains produced per acre; the total consumption in the district of such grains; the surplus that remains for export, or the deficiency that has to be supplied by import in ordinary years. How are these statistics collected, what amount of reliance may be placed on them, and what suggestions can you make for their improvement? If you have no statistics on these subjects, give any approximation or estimate you can.

4. What area of your Province and of its several districts is protected from drought in an average year by irrigation from wells, tanks or jhils, canals, or channels from rivers? To how much of this area is the protection complete and permanent, and how much is dependent on the local rain? How much of the area so protected is devoted to food crops, and what is the total amount of produce from that area? What is the effect of irrigation of crops (other than food crops) in adding to the powers of the population to resist famine? Supposing canals, tanks, wells, and jhils to be utilized to the utmost extent and kept in the highest possible order, what extent of the country would be protected from drought in a year when there was a failure of the rain?

5. What grains form the staple food of your people? When are they sown and harvested, and what are the critical times at which rain is essential to each of them, or at which a failure or an excessive fall of rain may be mischievous or ruinous?

6. What proportion of the cultivated land and what class of crops is manured yearly, and what is the average weight of manure given to the acre—(1) in land constantly manured; (2) in land occasionally manured? If there is any customary rotation of crops or fallows, state it.

7. Have any attempts been made by the Government or private persons to improve agriculture in your Province, either in the way of introducing new or improved implements, or new staples, or improved seed, or better methods of cultivation, or better breeds of cattle, and so forth? and with what result? Have you any suggestion to make for such improvement? Is there any Government model farm in your Province? Or have any estates under the

management of Government or of the Court of Wards been used for the object of making experiments or setting examples of improved agriculture? If so, state the system of management, whom they were placed under, and what the results, financial and agricultural, have been? Have any improvements been made in the breed of cattle, in the forms of ploughs, carts, sugar-mills, or any other agricultural instruments, or in the mode of drawing water from wells? Have any agricultural exhibitions been held in your Province, and have you observed that any good result has been obtained from them? Was anything exhibited the imitation or adoption of which would have been useful to and practicable by the ordinary cultivator? And, if so, was there any willingness to imitate or adopt such improvements? Have you observed that there has been any deterioration of the soil, or that crops are worse than they used to be within your own experience? Does any such question specially arise in case of irrigated land? State specifically on what facts you base your replies. Where there is any popular belief in such deterioration, state what facts are adduced in support of it.

8. What proportion of your population is agricultural, that is, either directly engaged in the cultivation of the soil, solely or in combination with some other occupation, or deriving their chief income from the land? And of this class what proportion live entirely by the profits of the cultivation of their own land, and what proportion support themselves wholly or in part by field labour for others?

9. What is the ordinary economic condition of the portion of the agricultural population directly engaged in the cultivation of the land and possessing any proprietary or occupancy interest in land? Illustrate your reply by giving the actual facts as to a few typical instances of such persons taken from four or five different villages in several districts of your Province. State with regard to each, what area of land he holds for tillage or grazing, what his family consists of, what amount of food-grain and what value of other produce he raises on an average off his land in a year, what rent or revenue or cesses he pays for his land, what expenses he incurs in hired labour (other than his own labour and that of his family), what amount he spends in a year in purchases of necessaries which he cannot produce on his land, what kind of house he lives in, how many rooms it possesses, and how many out-houses, what quantity of cattle or other live-stock he possesses, what other property, and what stock of grain. How does he dispose of any surplus income, whether by hoarding or lending his money, or investing it in ornaments, or spending it on marriage ceremonies, or otherwise? What are his debts, and to what are they commonly due? State what proportion of the agriculturists of your district you believe to be in debt, and what proportion their average indebtedness bears to their average yearly income. Endeavour to obtain the opinions on these points of well informed and trustworthy native residents of different districts, and in submitting such opinions explain the position of your informants, and the probable means at their command of forming correct conclusions.

10. Describe the tenures of land (proprietary and occupancy) which are most common, and as nearly as you can the area of cultivated land held by each kind of tenure. How far does the character of the tenure appear to affect the economic condition of the person holding it? Are there any conditions of tenure (such for instance as unrestricted freedom of transfer) which might be changed with advantage to the holder and without injury to other parties?

11. Are the holders of the above tenures in the habit of carrying out material improvements, such as digging wells, or channels necessary in order to use the water in a canal? Are their actions in this respect affected most by the security or insecurity of their tenure, or by their wealth or poverty? Or are there any other reasons which hinder such investments of their labour and capital? What have been the effects of recent Land Improvement Acts? Have they tended to enlarge or narrow the making of advances by Government? Does the condition of the country render it desirable that the operation of these Acts should be facilitated, or their scope enlarged, and are there any apparent difficulties in the way of doing this that could be removed? Is the demand for interest on Government advances obstructive or prohibitory?

12. How far is the landowner's or the cultivator's readiness to improve the land checked by any operation of the law? Is the digging of wells checked

in any such way? How far does the expectation of having to pay increased revenue or rent in consequence of any improvement check the execution of improvements?

13. What is the general incidence of land revenue on the cultivated area, both for the arable land as a whole and for the different classes of such land (irrigated, dry, &c.)? What proportion does such revenue bear to the value of the gross produce? Is the incidence on the various classes of land fairly distributed, or would you propose any re-adjustment of it? When was the assessment fixed? Has there been any practical difficulty in realizing the land revenue as now assessed? At what dates are the instalments of revenue payable, and what relation do these bear to the ordinary periods of harvest or of realization of rents, as the case may be? Do the several instalments bear a fair proportion to the value of the several harvests from which the revenue or rent has to be made good? What rate of interest, if any, is charged on land revenue in arrear?

14. What is the average price of land per acre? What amount of land on an average is sold every year for arrears of revenue and for decrees of Court? What quantity of land has been transferred in your district to non-agricultural and non-resident landlords?

15. What are the wages usually paid to hired field labourers? Are they paid in kind or money? Give the rates as far as you can for the chief kinds of labour in ordinary years. Is the hired labourer usually able to subsist with fair ease on the grain or other payments he receives at harvest and other periods during the intervals between such payments, or is he frequently forced to borrow and forestal future payments?

16. What is the normal rate of prices of each of the chief staples of food in certain typical districts? What is the usual variation between the prices at harvest time and other times of the year? What rise in price would indicate the approach of alarming scarcity? In past times of severe scarcity what effect has been produced on prices; has the rise been sudden or gradual, and has it affected one staple more than other? Or has the rise been of such a character as to tend to equalise the prices of all staples?

17. What is the state of your Province as to the activity of commerce? Has it an energetic and enterprising trading class? Do any of the districts subsist mainly on its own resources, and export or import little? Or is there an active and constant ebb and flow of trade?

18. What are the facts in your Province as regards the means of communication? Do bridged and metalled roads connect all the important centres of trade that should be thus connected? Are the roads in good working order and sufficient for the traffic on them, or not? Are they open through the year, or closed for wheeled traffic in the rains? Is the ordinary means of conveyance by wheeled carriage, or by pack-bullocks; and if by wheeled carriage, is there a sufficient number of carts in the district for all its wants? What is the ordinary cost per mile of conveying one ton of merchandize either by wheeled or by pack carriage?

19. To what extent are railways developed in your Province? What districts are not traversed by them, and what distances have to be gone to reach the railways from the districts furthest from them? Are any districts so much isolated as to make it desirable to extend railways to them to facilitate the introduction of food in time of famine? Has the effect of the existing railways been to equalise prices and stimulate trade to any important extent? Give any facts that support this view.

20. If there is water communication in your district, give an account of it: what kinds of boats are used, what their number is, what the nature is of the traffic they convey; state whether the navigation is capable of any improvement, and whether it is conducted on natural channels, or by canals, and if by the latter, under what regulations? What is the ordinary cost per mile of boat carriage for one ton?

21. Is there any portion of your Province into which by reason of the want, or the badness, of the roads or other means of access, or of local or temporary disturbing causes of weather, &c., it might be impossible or difficult for unassisted trade in time of scarcity to throw enough grain to feed (say) one quarter

of the population for six months? If there is such a part, state where it is, what is its area and population, and what are the special difficulties to be overcome, and how they might best be removed.

22. To what extent has telegraphic communication been established between the chief towns of your Province? Having in view the value of rapid communication in time of distress, are there any important lines which it might be desirable to construct?

23. Has there been within the historic period any sensible denudation of the forest in, or bordering on, your Province? Can it be tested by statistics showing over how much area forest or scrub jungle has been cut down? Can you state any specific facts which lead you to think that such deforestation has caused injurious effects in any way, either in respect to the fall of rain, or the abundance or permanence of water in streams, or wells or the subsoil, or the denudation of the surface soil so as to render it unfit for cultivation? And what injury has been produced, and to what extent? Can you adduce any direct evidence that such injury as you think has been caused by the clearing of forest, has been remedied by its reproduction? If you think the clearing has been injurious, what steps would you propose to take towards reboisement? Should it be done by artificial planting, or by conservation of the tract, so as to keep out cattle-grazing and fires? Can such conservation be effected without interfering with any vested rights of the people, or with their consent, if interference is necessary? Which of the two methods would be easiest, cheapest, quickest of operation, and most effectual? To what extent and on how large an area could either method be followed?

24. Can any estimate be made of the number and proportion of deaths which are the inevitable consequence of famine, not being due directly to starvation, but to such privations as adults in health can bear with safety but which prove fatal to children or the old and sickly; or to such diseases as follow in the train of famine from eating unwholesome food, roots, berries, leaves, &c., or arise from other and obsure causes like cholera and fever commonly concomitant on famine? What statistics exist as to past famines to show the depopulation that they have caused, and how far it is due to an increased death-rate, to emigration, or to a decreased birth-rate? If any special census was taken after the famine, state whether any trustworthy information was obtained as to the different classes of population which have suffered most; whether the early stages of a famine affect certain classes more, or less, severely than its later stages; whether the loss of life has been greater among males or females, among adults or children, to what extent the birth-rate has been affected; and how far local influences, peculiarities of administration, or tenure, climate, soil, water, density of population, systems of cultivation, &c., have tended to mitigate or intensify the inevitable effects of scarcity.

25. If no such census was taken, state what information is to be got from the mortuary returns for the period embraced by the last famine in your Province as compared with those for ordinary periods, and what conclusions may be drawn from those returns.

26. It has been laid down by the Government of India as a settled principle that local financial responsibility should be enforced in the case of a famine as far as possible. Wth this view special taxation has recently been imposed on the country, the proceeds of which the Government has proposed to apply as a mutual assurance fund which will be available for the benefit of the people on whom the calamity of famine may actually fall. But it has been recognized that it would be preferable if some portion of this taxation could be made more strictly local, both in its levy and its application to relief purposes. Can you suggest any way by which it might be rendered practicable to provide that where State funds have been expended on the relief of famine, such expenditure should be recovered from the locality which has benefited by it under any system of (taxation in modification of or in substitution for that recently adopted and not in addition to it) in a manner that should bring into operation a sense of local responsibility, first in the direction of securing the lives of the people, and second of protecting them from unnecessary expenditure on relief? How could such a principle be applied to a smaller area than that of a Province or Presidency? Could the expenditure in a single district, or sub-division of a district, be recovered from that

district or sub-division by such special taxation wholly or in part, or under any special circumstances, or in reference to any class of the community requiring relief, leaving a smaller or larger portion of the charge to be made good from the Province or Presidency at large, or from the resources of the Government of India? Could any plan be suggested under which, subject to similar limitations, a municipality might be required to bear the cost of feeding its own poor? What kind of special local taxation should be adopted for this purpose? What would be the probable effect (1) on the minds of the people, (2) on the temper of the officials, of the knowledge that the cost of famine relief expended on their behalf or by them, would have to be recouped by local taxation? Is there any reason to suppose that the sense of local responsibility, if it could be brought to bear, would not operate beneficially in the case of relief of the distressed portion of the population in India?

CHAPTER II.

RELIEF DURING EARLIEST STAGES OF DISTRESS.

1. How does distress consequent on drought first make itself felt among the people, and how is it first brought to the notice of the district officers? What are the indications by which the district officer would judge whether the distress is due to temporary or local scarcity, or is likely to be the forerunner of very severe general distress ending in famine? What steps should be taken to ensure that such indications are brought to his notice? To what extent does the existing district organization suffice to ensure early and trustworthy reports, and if not sufficient, what other measures are suggested as requisite?

2. Which classes of the rural population are first affected by serious failure of crops likely to produce famine? In what way are they affected, and how is the effect manifested? Do the early applicants for relief consist of whole families or of isolated individuals? Are all sexes and ages equally represented, or do women and children preponderate among them? So far as the applicants are field labourers deprived of employment, does this arise because the employers have no money or grain to spend on wages, or because there is nothing to do in the fields?

3. What classes of the urban population are the first to feel the effects of famine, and in what way do those effects operate on them, and how do they manifest themselves? How may they best be watched and met in their first stage?

4. There is a considerable number of poor and infirm persons, who in ordinary years are supported by their richer relations and friends or caste fellows, and of habitual mendicants, but who become claimants of State relief when scarcity or famine arises. What is, approximately, the proportion of this class to the total population, and at what stage do the springs of private charity begin to dry up?

5. It is obvious that if an accurate forecast of the condition of the people during the approaching season, following any more or less serious failure of the ordinary harvest, could be made by the district officer, it would be of great utility; in what way could he make it, and on what data should his calculations be based? Suppose for instance that he estimates that half the average food-crop has been lost: for the support of how many people does the balance that is saved suffice? How are the rest of the people to be fed? He must form an estimate of the food-stocks in the country and of the power of trade to bring in more. Supposing these two elements sufficient to supply what is wanted, there would be no famine of food. But there may be lack of money to purchase food; how is an estimate to be framed of the number of persons who would probably be able to purchase, and of the number who must be assisted by the State, either by employment which will bring them wages, or by food if they cannot work? These would consist mainly of the classes indicated in questions 2, 3, 4, *viz.*, the field labourers, the urban poor, and infirm dependants or mendicants. What numbers approximately of these classes would you expect to have on your hands if the food-crops in your district failed to the extent of $\frac{1}{3}$, $\frac{1}{2}$, or $\frac{3}{4}$? and if this happened in two consecutive years?

6. What measures should the district officer adopt for relief, supposing that he believes the distress to be temporary, or is not satisfied that it is indicative of approaching famine? Should applicants be first employed as far as practicable on the ordinary works in progress, whether under provincial or local officers or under agents of the Public Works Department or Municipalities? Under what tests should applicants be admitted? Under what circumstances may it be desirable to open special works? How should such special works be arranged? Whether so as to collect the applicants in comparatively large numbers at a few localities, or to give them employment in smaller bodies at many places in the distressed region and in the vicinity of their homes? May such works be best placed under the Public Works Department or under Civil supervision? State the arguments in favour of, and against, either course. How may the Public Works officers be best placed in communication with the district officers for these purposes? How should the Public Works officers be guided in their selection of works for relief? And on whom should the responsibility rest, in the district, for seeing that all needful steps are taken by all branches of the public service concerned?

7. Under what circumstances should poor-houses be opened to give relief without a labour test? Are there any other practical ways of affording relief at this stage, except through private charity?

8. Is there at this stage of the operations any field specially appropriate for the intervention of private charity? If so, what is that field, and how should the charity be organized and directed?

9. To what extent and in what manner may the organization of Municipalities and Local Fund Committees, so far as they exist, be utilized in this stage? In the absence of such local bodies how could the co-operation of influential non-official persons be best organised and utilized either in connexion with the regular district authorities, or otherwise? State specifically what plan would be suitable in your district?

10. Have cases occurred in which such measures as those referred to in paragraph 31 of Chapter III, regarding village inspection, would properly be introduced during this, the earliest stage of distress?

11. What local charities exist in your district for distributing food to the people? Are they appropriated to any particular class, or are they available in times of distress for feeding people of all classes? What is their annual value, and how many people are benefitted by them? How are they managed? Could they be made more effectual for charitable purposes in times of famine?

12. It is assumed in question 6 that the district officer believes the distress to be temporary, or is not satisfied that it is indicative of approaching famine. But it is possible that he may be mistaken in his appreciation of the facts he at first observed. What indications would lead him to conclude that he had been mistaken and that famine is imminent? What steps should he take to have any such indications brought to his notice? The most obvious points would be such as these: to obtain the best information as to the character and progress of the crops on the ground; as to the prices and the kind of grain exposed for sale in the markets; as to the fullness of stocks in the market and the quarter whence they come; as to police returns of lawlessness and crime; mortuary returns of deaths; reports of deaths by starvation in villages, and more especially roadside deaths; emigration or movements of the people in any direction; sales of ornaments and jewels. Are there any other such indications, and in what way should he secure that such facts should be immediately brought to his notice?

13. On the other hand, the distress which the district officer has held to be serious, though temporary, may turn out to be so slight as to require no special measures of relief. What are the indications which would lead to the conclusion that this is the case: and what steps should he take when he comes to that conclusion? Are any precautions requisite to guard against an erroneous estimate of the necessity for offering relief other than those which are supplied by the application of suitable labour or other tests?

CHAPTER III.

FAMINE RELIEF.

N.B.—In answering this and all other questions in this chapter, remember to draw the distinction (where necessary) between the three periods of Famine,—its beginning, height, and decline,—and also between P. W. D. and Civil relief-works.

IT may be assumed that the State is responsible for offering the means of support to all persons not able to provide for their own maintenance during time of famine, subject to the imposition of such tests as will prevent relief being given to persons not really in want, and will protect the public finances as far as is practicable. The methods of affording direct famine relief to persons in want in time of famine hitherto adopted by Government are :—

(1.) Relief given, subject to a labour test, or in return for labour.
(2.) Gratuitous relief, not subject to any labour test.

Relief work may be divided into that which involves—

(1.) Unskilled labour, commonly earth-work.
(2.) Skilled labour for artisans.

Gratuitous relief may be divided into—

(1.) Relief given at poor-houses.
(2.) Relief at home.

SECTION 1.

2. The first division of relief-works for unskilled labourers may be into works supervised by officers of the Public Works Department, and works supervised by the civil officers: the former will generally be works of greater permanent utility, requiring more skilled supervision, and taking a longer time to complete; the latter will usually be less important, less generally useful, and simpler in character. State what are the circumstances under which either class of work is preferable. Referring to the considerations mentioned in para. 7 of the Resolution of the 16th May 1878, quoted in the margin, state also if you consider that there is any class of labourers to whom the one kind of work is more suitable than the other; and what are your reasons for this division.

"Officers trained in the Public Works Department should possess the knowledge and experience necessary for keeping order among crowds of relief labourers, for exacting from them adequate tasks, and for turning their work to the best advantage; but works conducted under their agency are not free from the danger of providing insufficiently for those who are feeble, or unable to give a fair outturn of labour. District officers, without professional training, do not ordinarily possess the above qualifications in the same degree, and are commonly occupied with other duties. On the other hand, it is peculiarly the province of district officers to make arrangements for receiving applicants, and admitting them to relief, for classifying them according to their strength and capacity for labour, for organising them into gangs, and thus encouraging members of the same village to keep together."

3. Relief-works, again, may be conveniently divided into small and large: that is to say works employing (say) 300 or 500 labourers for about one month only, and works employing a larger number of labourers for a longer period. Though this division generally corresponds with the division into Civil and Public Works Department works, it does not necessarily do so: a small work might be under a Public Works Department officer, and a large one under a Civil officer. State under what circumstances you consider small works to be admissible, and what the advantages and disadvantages attached to them are, at different periods of a famine.

4. The three main tests hitherto adopted to justify the admission of persons to relief-works are :—

THE DISTANCE TEST.—Under which the need of relief is proved by willingness to go a certain distance to obtain it.

THE WAGE TEST.—Under which the need of relief is proved by willingness to accept a wage which is little more than a bare subsistence.

THE LABOUR TEST.—Under which the need of relief is proved by willingness to do a fair day's work according to the strength of the labourer.

Would you propose to adopt any other tests than these? If so, describe them. Would you reject applicants for labour because their appearance, clothing, or the ornaments they wear, do not indicate penury? If so, would you do this equally at the beginning, during the height, and in the decline of a famine?

5. *The Distance Test.*—State how this test has been applied within your experience of famine, and how you think it should be applied. What amount of distance has been considered sufficient for the test? Was it enough that the labourers should have to go some distance to and from the work? Or was it insisted on that they should live away from their homes? If A is a work near village Z, and B is another work 10 miles off, have the inhabitants of Z been refused admittance at A and directed to go to B? If so, what measures were taken to ensure that they did go to B? If the test has been relaxed, state under what circumstances. Has the test been effectual, and has it kept away persons who were not in distress? Has it been too severe and kept away people who were in distress? What modifications would you, from the experience now gained, propose in applying the test?

6. *The Wage Test.*—Where relief is given in the form of money wages, the wage will be chiefly based on the quantity, kind, and price of food required to support life, with a margin for condiments and contingencies. What are the assumptions as to the quantities of food to be given to labourers of different ages, sexes, and capacities for labour, and the extra allowance for condiments, &c? Have you any data by which to test the accuracy or error of the assumption made as to the quantity of food required? State your experience as to the physical condition of labourers who have for some time subsisted on any given relief wage, giving the amount of that wage, and the quantity of food it supplies? What have you ascertained as to the actual kind and quantity of food purchased by labourers with their wage? How is the price ascertained of the standard kind of food on which the wage is based? How would you, with your present experience, formulate the conditions of the wage test?

7. What is the best way of paying wages, daily or less frequently; at morning before work begins, during the day, or at evening when work is over; by calling out nominal rolls or by tickets, or by a combination of these? To whom should the payment of wages be entrusted? Explain the system of supervision most approved by experience, of checking payments, and of preventing laxity and fraudulent practices in the disbursement of wages? Have labourers been paid in grain, or partly in grain and partly in money? Under what circumstances is this desirable, and, if necessary, how is it best arranged? Have wages ever been paid by tickets, on presentation of which at a trader's shop food would be delivered? What would you advise in this respect?

8. What system do you recommend to prevent frauds by persons on the works, such as the receipt of wages by those who have not worked? What steps should be taken in the case of persons who have been absent at any of the roll-calls, or who have worked part of the day, but not all of it, or who, having worked during the day, are accidentally absent when wages are paid?

9. What wage should be given to those who are prevented from working by sickness, (1) when there is a hospital attached to the work, (2) when there is none?

10. *The Labour Test.*—What are the principal descriptions of work on which fixed daily tasks are applicable, and what tasks have been insisted on? How are the labourers classified according to their physique; by whom and in how many classes? What steps are taken for raising labourers from one class to another, according as their physique improves, or *vice versâ*? How are they ganged, and into how large gangs? How is their work measured up; by whom, and how often? How are they punished for not completing their tasks? What steps should be taken to test the report of the measuring official, to secure that the labourers are justly punished or deservedly paid in full? What steps are necessary to compel persons receiving relief to work? In those sorts of work on which it is impossible to apply the task test, what test can be applied to ensure that the labourers earn their wage properly?

11. Under what conditions, if any, is payment by piece-work practicable on relief-works, that is, payment for quantity of work done at a fixed rate, irrespective of the amount of daily earnings? What are the advantages and

disadvantages of the system? When it is advantageous, how can it be best adopted on a large scale, and what precautions would be necessary to prevent its abuse?

12. What is the best form of hut for labourers on a relief-work, and what the best method of arranging them in a camp? What is the cost of hutting per head? Should the huts be erected by specially hired labour or by the relief labourers themselves? What points require consideration in selecting a site for such a camp? What sanitary arrangements should be prescribed in it, especially as regards latrines? What establishment is necessary to look after these arrangements? What Police or other establishment is necessary to preserve discipline and to prevent robberies? How should this be organised?

13. What arrangements do you recommend for a Bazar? Should an arrangement be made with one man to supply the labourers on certain specified terms, or should any traders who wish to do so be permitted to open shops? If the supply of traders is for any cause insufficient, what steps should be taken to induce persons to open shops, or otherwise to provide for the sale of food, &c.? Where should the Bazar be located? Should the huts be erected for the traders at the cost of Government or at their own cost? Should any supervision be exercised over what they sell (for instance, to exclude luxuries or unwholesome food), or over the prices at which they sell? And, if so, in what way? Should they be allowed to keep their shops open all the day, or only when the labourers are off work?

14. In what cases, should a hospital be attached to a relief-work? What system of sanitary inspection of the labourers is desirable? How far should the sick be treated without being sent to hospital? If there is no hospital, what arrangements should be made for those who fall sick? When a hospital is necessary, what should be the shape and material of the sheds, what space should be allowed to each patient, what clothing, bedding, &c., what provision should be made, and what class of people entertained for cooking and nursing? What professional supervision should be provided over the Hospital Assistant? What authority should be exercised over him by the Public Works Department officer, or the Civil officer in charge of the work, if there is one?

15. What system do you recommend for the admission of applicants for relief on works for securing that no hindrances are placed in the way of their coming, and no bribes taken for admission? How would you provide for classifying them and placing them on gangs? If payment is not made daily, how would you arrange for their receiving advances till the first wage-day comes round? And, if paid daily, what pay should be given to those who come on during the day and work for a broken period?

16. What Registers should be kept up of the number and classes of persons on the works, the numbers who are daily admitted, or who leave, the wages paid, the number punished by fine, the quantity and value of the work done?

17. Describe the organization of a well-managed relief-work, the number of gangsmen and of labourers in each gang, of overseers over the gangsmen, of registering clerks and paying clerks or cashiers, and how the upper supervising staff is constituted. State also in what form, and at what periods, progress and other reports are sent up to higher authorities?

18. What arrangements would you propose for discharging labourers from relief-works when the famine is declining, or over, or when the work is closed? Has it been customary to give money to persons discharged, to enable them to reach their homes and start again in their ordinary way of life? How have persons been dealt with who to the end continue in a physical state in which they are unable to support themselves?

19. Has it been found that persons after admission to relief-works wilfully desert from them, and to what extent do such desertions commonly indicate excessive severity in the application of tests or insufficiency of food, or improper treatment of other sorts? Are they often due to other causes, and if so what? How should such results be guarded against? Under what circumstances would you recommend moving bodies of men to works over considerable distances? Should this ever be done as a preventive measure to weed out those who are not in absolute want of relief or only as a step that is expedient for the sake of

transferring them from less useful to more useful work, or to admit of their being more easily fed or supervised, or to prevent sickness and the like? If the distance is more than one day's march, what arrangements should be made for hutting them for the night and for paying them or feeding them on the march? Narrate the history of any case within your knowledge in which more than 500 people were moved, or attempted to be moved, more than 20 miles, and state any difficulties the movement involved, and how they might best be avoided..

20. Under what circumstances, should a Civil officer be associated with a Public Works Department officer in the management of a relief-work? What is the proper field of duties of the Civil officer? What parts of the duties should be wholly under him, and what parts should be entirely beyond his sphere? If it is proper for him in any way to interfere with or control the discipline of the labourers, the management of the camp and bazar, the tasking, the measuring, and the payment of wages; state how this can best be done without undue friction and annoyance.

21. Besides the persons to whom employment is given with the special object of affording them relief, the Public Works Department usually employs on the works it carries out, a large number of both skilled and unskilled labourers, who are dependent for their regular livelihood on the receipt of wages more or less all through the year. State how the continued employment of these may best be made compatible with relief labour if the works on which this class of men is employed are closed or turned into relief-works?

22. Have you had experience of any kind of relief-work other than earth-work? If so, describe it. Has any attempt been made to employ artisans, such as weavers, smiths, carpenters, &c., in pursuing their own professions, and with what success? In the case of weaving or spinning, when raw material is given out, and thread or cloth received back, is it best to pay the difference of price between the raw and the worked-up material, or to pay daily wages to the workers? State your views as to the best method of distributing the raw material, and exacting a proper tale of work, and make any general suggestions on this subject that occur to you.

SECTION 2.

Gratuitous relief.

23. The commonest mode of administering gratuitous relief is through the poor-house. What is the proper situation for a poor-house so as to secure accessibility, discipline, space, water, and proximity to food-supply? Is an enclosure wall or fence necessary, and of what should it be made? What total area is desirable in proportion to the whole number of inmates? What shape and material are best for the huts, and what sleeping space (in superficial area) should be provided for each inmate? How may they best be arranged with a view to ventilation, &c.? How should the latrines be placed and managed? What is the maximum number you would accommodate in one poor-house? How should the inmates be separated and classed together, so as to provide for the requirements of caste, for the keeping of families together, and for the separation of the sexes in the case of persons who do not belong to families?

24. What should be the conditions of admission to relief in a poor-house? The usual conditions are (1) inability to work on a relief-work; (2) willingness to reside within the enclosure; (3) willingness to accept cooked food. Under what, if any, circumstances may these be relaxed, or may the food be distributed without residence, or may uncooked food be given? What arrangements should be made for the admission of applicants, and to whom should the duty of selection be assigned?

25. Under what circumstances does it appear desirable that entry into a poor-house should be made compulsory on persons who appear to be starving or to be in such a state of want as to show that relief in some form is essential to the preservation of their lives? and under what circumstances would you allow them the discretion of refusing to submit to this? If compulsion is used to take them in, what steps are required to ensure their stopping there? How should such a rule be applied to vagrants, and how to persons on relief-works, or seeking relief otherwise? Does it appear necessary or expedient to obtain legislative authority for such action as may be desirable in these respects? If so, suggest what seems most suitable. Would there be any special objections

to such legislation, having in view the risk of exciting fears in the population, or for other reasons?

26. What ration should be given to the ordinary inmates of a poor-house, and what special diet to those who are much reduced by innutrition? Have you any experience of the effects of the ration for adults which consists of 1 lb of raw flour with condiments? What is the proper quantity of condiments? State the results of your experience as fully as possible, whether this ration has or has not shown itself sufficient to support life.

27. Give as fully as possible your views as to the organization of a poor-house. State how the food should be purchased and stored, what stock-register of it should be kept, and by whom, how given out to be ground, what the grinding task should be, how it should be received back and tested when ground, how given out to the cooking department; how information is to be given to the store-keeper or the head of the cooking department as to the number of rations required for adults and children, for ordinary, special, or sick paupers; in what way and in what vessels the food should be cooked, with how much water and fuel, what the weight of the cooked ration should be, whose duty it should be to test it, how it should be served out to the people, what discipline should be enforced among them while it is being served out and eaten? What precautions should be taken to see that it is eaten when received and not sold or exchanged, and that the children's portions are not taken from them by their parents or other adults? Under what circumstances should warm clothing be given, of what description, and at what probable cost per head? State what the rules of the poor-house should be as to the hours of rising, ablution, calling the roll-call, distributing food, going to and returning from work, and going to sleep? What arrangements should be made for personal ablution and washing clothes? What supervision is necessary to separate and take in time to hospital those who begin to sicken, or to distribute medicine to such as require it but are not sick enough for hospital? State what work the paupers can be set to, what is most suitable for what cases, and how labour is to be enforced. What establishment is required (per hundred paupers for cooking, grinding, sweeping the enclosures, cleaning the latrines, maintaining discipline, fetching water or wood or grass for thatching, removing the sick to hospital, or carrying out and burying the dead? To what extent may such duties be performed by the stronger of the paupers, and in case suitable persons cannot conveniently be obtained from among them, how should the necessary establishment be paid? What amount of general supervision is necessary? What registers should be kept up as to cash outgoings, stores in stock and issued, daily number fed, and daily expenditure of food, sickness, and death?

28. Refer to the questions regarding a hospital attached to a relief-work, and consider how far the arrangements suitable for such an establishment would also be applicable to a hospital attached to a poor-house. If any difference of system seems desirable, state in detail what seems requisite.

29. What system would you pursue for drafting into a relief-work those inmates of a poor-house who recover strength and health there, and become fit for labour?

30. There are two classes who ordinarily receive gratuitous relief without being inmates of poor-houses. The first is parda-nashin or gosha women. What test can be applied to prove their necessity? Would you enquire into their cases through an official or a non-official? Supposing they have hitherto been dependant on a person who now refuses to support them, would you admit them to relief or require him to support them if he is able to do so, (1) if they have close natural ties to him, (2) if they have not? Supposing the necessity of relieving them to be established, how would you relieve them, with money or food, or by giving work, such as cotton to spin or grain to grind? How often should this relief be given, and in what quantity? When, and under what circumstances, should this relief cease? Have cases occurred in which dependants of persons in easy circumstances have claimed or obtained relief, and how have such cases been dealt with?

31. Another class consists of the sick, infirm, cripples and bed-ridden folk in towns or villages, who cannot leave their homes. How would you organise a system for relieving them? How enquire into and ascertain their cases?

How convey relief to them when they are put on the registers, and what relief should it be? When should relief of this kind be closed?

32. What has been held to be the duty of Government in respect to orphans or deserted children, and what appears to be the correct principle to follow? What number of such children have been thrown on the State during the recent famine? What arrangements have heretofore been made for receiving and supporting them, and what has been their ultimate destination? What have been the practical results of the measures thus taken in the past? What appears to be the best system to adopt in the future?

33. Another form of relief, independent of a labour test, is by purchasing grain and s lling it at or below cost price, and consequently below the retail market rate. Was this measure resorted to in your district, under what circumstances, and with what results? Do you consider that there are any conditions under which it is proper for Government to have recourse to such a step? (This question does not refer to the propriety of Government importation generally, but of importing or purchasing in order to sell cheaper than the market rate).

SECTION 3.

Miscellaneous.

34. State as nearly as practicable the proportion that the whole number of persons that were in receipt of relief in any form in your district on a selected day, or on the average of some week, when the recent famine was at its height, bears to the whole population. Of the whole number so receiving relief, what were the proportions under the following heads:—

1.	ON RELIEF-WORKS	Adult males. „ females. Children.
2.	ARTISANS SPECIALLY EMPLOYED (IF ANY) AS SUCH...	Adult males. „ females. Children.
3.	IN POOR-HOUSES (RESIDENT)	Adult males. „ females. Children.
4.	RELIEVED NON-RESIDENT (PARA. 30) ...	Adult males. „ females. Children.
5.	RELIEVED IN VILLAGES (PARA. 31) ...	Adult males. „ females. Children.
6.	OTHERS, NOT RESIDENT	Adult males. „ females. Children.

35. Has Government ever attempted to organise emigration, permanent or temporary, from districts suffering from famine to other parts of India or foreign countries as a relief measure? if so, with what success? Under what circumstances could any such emigration be organised or encouraged? To what extent has emigration been resorted to by the people voluntarily? Have any gone beyond sea? Have any permanently gone off to settle in other parts of India? How many (approximately) left their district on a temporary expedition to search for food or employment elsewhere during the recent famine? Did they go alone or with all members of the family, and with their cattle and property? Where did they go to, and were their hopes of alleviating their distress realised? How many (approximately) have not come back, and how many are supposed to have died?

36. If famine-stricken people begin to emigrate to a part where it is known they would not find things better than in the country they left, or if they wander aimlessly from their homes, settling nowhere, should steps be taken to stop this, and how? Would you employ the police under any circumstances to turn them back, or to compel them to go to relief-works or poor-houses? or would you let them learn by their own experience? If they crowd into a town, say the head-quarters of the district or the province, would you do anything to stop them on the way or to prevent their begging

and straggling about the town when they get there? Refer to para. 25 in answering this question, and add anything that seems requisite in relation to the points now raised.

37. Is it a recognized feature of the Revenue administration in your district to give relief by the remission or suspension of the demand for land revenue when the crops fail? If there are any established rules, quote them. Is the land revenue assessment based on the principle that profits of good years should cover losses in bad years? Is it assumed that a sufficient margin of profit is left to the landholders to admit of the regular payment of the revenue under all vicissitudes of season, or only in the ordinary fluctuations that occur, excluding seasons of extreme drought? What is the practical state of the case? How far is it found to be possible to collect the land revenue in a year when the crops have totally failed, without pressing unduly on the land-owners? What amount of failure of crops is held to justify what amount of leniency in collection? Where the occupier of land pays rent to a landlord, how is the payment of such rent affected by failure of crops, and to what extent does the remission or suspension of land revenue lead to corresponding treatment of rent? What are the arguments in favour of giving relief in the form of remission or suspension, respectively? To what extent has it been customary in actual practice in your district or province to remit or to suspend in such cases? Up to what limits do you consider that it is practicable to recover in future years, the postponed demand of bad years, or does suspension practically mean remission in all but a few cases?

38. Is the duty of searching out distress in time of famine in the villages and the peoples' homes one that properly belongs to Government, or is it sufficient for Government to offer means of obtaining relief, and to expect that the famine-stricken will come of themselves and make use of those means? If it is proper to depute special officers to inspect villages and urge the people to accept the relief offered, what steps do you consider necessary for strengthening the ordinary district staff and enabling them to carry out this duty? What class of officers should be selected for such duties, and what areas assigned to them? May these officers best be servants of Government, or should they be taken from the non-official class? What should be their precise duties, and what supervision should be provided to see that they carry out those duties? At what period may it become expedient to organize such an extra famine establishment? To what extent, and under what general circumstances, has there been any tendency on the part of the people in distress to reject measures of relief offered to them? Where determined disinclination has been shown by any portion of the population to leave their villages and go to relief-works or poor-houses, what has been the probable cause of such a state of things? Can it be traced to improper arrangements for the reception of applicants for relief, or for admitting them to employment on works, to an insufficient allowance of food, or wages, or to any such causes? Can any other causes be named which may have conduced to the disinclination to seek relief, such as physical prostration, or habitual want of confidence in officials, &c.?

39. Did you in the recent famine lay in any stores of Government grain for the purpose of feeding labourers or inmates of poor-houses? Was anything done to stimulate trade by offering advances of money or any kind of assistance or bonus to merchants? Did the Government purchase grain, import it, and sell it again to the general public with the object of keeping the local markets supplied? If any such measures were taken, state the circumstances under which the transactions occurred, the reasons which led you and your superior officers to think them necessary, the manner in which grain was purchased and imported, the quantity, cost, and price at which it was disposed of, and the monetary gain or loss realised; or the nature of the advance or bonus given to traders: whether it checked private imports; also the general effect of the whole transaction. If you did not take any such step, do you now consider that it would have been better to do so? If you did it, or it was done, do you think any error was committed in so acting? And generally what are the conditions under which such measures are proper and necessary?

40. Do you consider that the events of the last famine have shewn that the system of Civil administration in your district is strong enough to bear the unusual strain laid upon it, or that any defects have been discovered which

might be obviated? Is the area of your district too large for one man to supervise, or of a convenient size? Are your official relations with the officers of the Public Works Department in your district such as are most conducive to the carrying on of relief-work? What staff of civil officers have you to carry out your orders, and what duties and responsibilities attach to each? Is that staff of the proper strength and organized in the best possible way, or can you suggest any improvements? Have your native subordinates as a class shewn energy, capacity, humanity, and physical activity in carrying out relief measures, or have they been wanting in these qualities? Give a general outline of the manner in which the relief operations in your district were conducted. To what extent did your control go, to what extent was there local independence of action? How was the chain of responsibility maintained between the superior and subordinate officers? How far were you yourself controlled in the relief administration, and how far left to act on your own discretion?

41. Through what channels have orders relating to famine relief reached you from the Government? If references were sent by you, and orders received by you from the Government or its representative in the Famine Department direct, state whether you think that course operated well, whether the necessary business was rapidly conducted with consistency and precision, and with due attention to the exigencies of special circumstances and localities, &c? Do you think this course best, or that the work would have been more effectually done had there been an official (whether Commissioner or Member of the Revenue Board, or by whatever name called) who should have been in administrative charge of a group of districts, and would thus have become acquainted with their wants and circumstances by personal inspection? If, on the other hand, you received the orders of the head of the Government through any intermediate authority, state if, in your opinion, there were any disadvantages attaching to this course, such as weakening the sense of personal responsibility in the local executive officers, delay in replying to references, or want of uniformity of method in different parts of the province, and so forth?

42. Under what financial control were the operations placed as to the supply of funds and authority to spend money, or sanction and commence works? State generally the system adopted, and what you think of it? Mention if any irregularities or frauds took place in the application of money, or were supposed to have taken place, and how and to what extent? Is it anywhere currently reported that any persons of any class engaged in the relief operations have become subsequently enriched, or is there reason to think that peculation or malversation were rare and exceptional? Were sufficient means available for checking the expenditure and rendering and auditing the accounts? How was this part of the operations conducted and with what general results; has the whole of the outlay been satisfactorily accounted for or not, and if not, what deficiencies have arisen and in what manner, and how have they been dealt with?

43. What do you consider the proper field for private charity in the beginning, at the height, and in the decline of a famine? To what objects should it be applied, and through what channels? Should the funds be expended by Government servants who are also at the same time carrying out relief measures? Should they be expended in saving life and giving food? or should that be left entirely to Government, and the charitable funds confined to other objects, such as setting people up again in their pre-famine position, starting them again with a little capital, and thus assisting them with appurtenances which, though not luxuries, are not absolute necessities of life?

44. What has the effect of famine been in your experience on the subsequent condition of a district? Where villages were deserted, have they been permanently depopulated, or has the population returned to them? Has much land been thrown out of cultivation, and for how long has this decrease in the cultivated area continued? Has it been due to want of cultivators, of plough bullocks, or of capital and of seed grain?

45. In the case of the recent famine, what effects such as those just referred to have been produced? How many villages have been deserted, how many have been seriously affected; what is the reduction in the area under cultivation now compared with what it was two years ago? How many holdings have been abandoned? Have the landlords, or ryots with whom the settlements are

made, been permanently empoverished in a serious degree? Is there any reason to anticipate increased difficulty in realizing rents or land-revenue for the next few years by reason of the recent pressure, if the seasons are favourable? What proportions of landlords or ryots are likely to be dispossessed of their holdings through the action of the Revenue or Civil Courts, as a consequence of distress produced by the famine? Has the agricultural population which has no beneficial interest in the land, suffered more in proportion than other classes?

CHAPTER IV.

FAMINE PREVENTION.

Preparation of schemes of work for future use.

1. After 1868 the Government of India gave instructions that schemes of works should be prepared, suitable for execution in the event of famine. Were such schemes ever prepared? If so, have they been found of practical use during the recent pressure?

2. Do there appear to be any difficulties in the way of keeping up such schemes in a form which will be really useful in the future?

3. What classes of works would be included in them? Would the works differ in character from the ordinary works of utility brought forward for execution from time to time? And, if so, how? Give a practical example of works now considered suitable to be taken up as elements of such a scheme in two or three districts, if possible.

4. Should the works in such a scheme be looked on as immediately available for giving employment as relief-works at the discretion of the Local Governments, or under what circumstances might the authority of the Government of India be held to be required?

5. If severe drought calling for the employment of labour on a very large scale, and in an exceptional manner, occurs at comparatively long intervals, how will it be best practicable to arrange for suitable projects, which though suspended, must yet be fit for early execution? On whom should the responsibility of maintaining such schemes in an efficient state rest, and how could it be enforced?

6. What number of persons is likely to be thrown on relief-works in an extreme case, and how should such a scheme be framed as to indicate what portions of it should be taken up on any particular occasion in order to provide for the employment of the anticipated numbers and for the length of time required?

7. Should the works include only such as had been sanctioned for construction under the regular rules on such subjects, or would it under any circumstances be right to include in such a scheme large works to which sanction had not been given on account of their doubtful financial value, and their not being of a character that would justify their execution under ordinary circumstances? How far might there be risk of the Government being led into unprofitable expenditure in the completion of works of this sort begun under plea of famine pressure?

8. Is it probable that the amount of work executed by unskilled labour on any large work during the pressure of famine would be such that the exclusion of the expenditure on it would reduce the ultimate cost of such a work in any important degree, so as to be likely to render it remunerative, though if otherwise executed, it would not have been remunerative? Can any illustration be given of such a case as that last referred to?

9. Could large works not sanctioned by proper authority, for whatever reason, be properly included in the scheme of works, and if so, what preliminary steps should be regarded as requisite before actually putting them in hand if severe scarcity arose?

10. Considering the circumstances under which labour is applied on relief-works, is the risk of waste by reason of there being no regularly prepared scheme ready really great? Is there danger, in the absence of suitable projects

ready for immediate execution, of the suffering population being left without proper relief until the necessary relief-works have been prepared for execution? How far might the intelligent action of the several branches of the Public Works Department be made to supply, from among projects in course of execution, or ripe for it, what was requisite? Could this end be sufficiently secured by distinctly making the Public Works Department responsible for bringing forward suitable works whenever pressure from scarcity arose; and, so far as was necessary and practicable, setting aside or postponing the ordinary work not suitable for relief purposes?

11. Has there been practical difficulty in finding suitable relief-works during the recent pressure? If so, where and how? Make any suggestions on the subject of providing relief-works which may aid in meeting the difficulties that are found to arise in practice.

IRRIGATION WORKS.

12. What is the capital expended to date in the construction of the principal canals in your Province, and what the yearly interest on that capital? What is the annual cost of maintenance? What is the present acreage irrigated? From this calculate the several corresponding rates per acre. What is the average local value per acre of the chief crops raised by irrigation from these canals? What is the difference between this and the average value of such crops raised without irrigation?

13. What is the amount per acre paid for the use of water for the chief crops by the occupier in the shape of water-rate? What is the ordinary increased rent on irrigated over unirrigated land? What is paid by the proprietor per acre in the shape of land revenue or owner's rate? Is there any reason why a proprietor, whether paying land revenue or not, the yearly value of whose lands is increased by irrigation from canals constructed and maintained at the public cost, should not contribute to the State in return for the advantage he thus obtains? What seems to be the best way of obtaining such a contribution from him; first, where the land revenue is liable to revision; secondly, where it has been permanently settled; and thirdly, where the land is not charged with revenue?

14. In what way, and under what law, are the canal dues recovered in your district? Has there been found to be any difficulty in applying the law in any particular, and if so, how? And what better system can be suggested? It is commonly said that water is used in too lavish a manner by agriculturists when the charge is made on the irrigated area, or otherwise than by the quantity supplied. Is this the case, and what remedies can be applied? Will raising the water-rate have the effect of preventing this? To what extent is this likely to have a tendency to throw the poorer crops out of cultivation, or to confine irrigation to the more paying crops? Is water charged for by quantity, and can this be done? Is it ever charged for on a contract system, a whole village or the proprietors or cultivators of a certain portion of the village lands paying a lump sum periodically for the water supplied to those lands through a given aperture? Is this system a good one? What are the difficulties attending it? Where it is adopted, what arrangement is made for distributing the water among the cultivators? Have complaints practically arisen where the system has been in force, and how could they best be guarded against? Does there appear to be any objection to making such a system of contract compulsory where the general advantage of the cultivating community calls for increased economy in the use of a limited supply of water?

15. Having reference to the margin of profit on irrigated crops commonly left to a cultivator after payment of the existing water-rates, could these rates be increased without trenching unduly on that margin of profit? How would raising the water-rates operate on a cultivator under a lease, and how on the revenue-paying proprietor if it took place during the currency of the lease or settlement respectively?

16. How are the statistics of irrigation recorded, and are revenue reports of the chief irrigation works prepared by the canal administration, and in what form? Do you think them necessary? To what extent do you think the record of such statistics valuable or necessary for the proper administration of irrigation works? To what degree of detail may the record usefully go, and how may the facts be best collected and recorded?

17. What evidence is there as to any mischief being caused by canal irrigation, such as by increasing sickness or injury to the land by raising the water-level, or production of efflorescent surface salts, &c.? To what extent has drainage accompanied, or ought drainage to accompany, canal irrigation? Has the provision of needful drainage been neglected? Is additional drainage needed to meet the effect of the increased quantity of water thrown on the surface, or to remove obstructions caused by canals, channels, water-courses, &c.

18. Has canal irrigation anywhere been combined with attempts to improve soils previously unfit for cultivation from the presence of noxious salts?

19. What has been the general effect of continued canal irrigation on the character of the cultivation? Has the irrigated area of the poorer grains which supply the chief part of the food of the people been gradually diminished, and has the area of the better crops been increased? If the area of poorer crops has been reduced, is this due to conditions of soil or position of lands and difficulties of access from the water-supply or to the relative profits in the one case being greater than in the other? State the general facts as to the changes in the areas irrigated during the last 10 or 12 years, and make any comments that seem desirable. Is there reason to suppose that prolonged irrigation damages the land under any circumstances? Is there any evidence of a reduced production?

20. Under what conditions is an inundation canal, giving water only during the rainy season, found to be useful? To what extent is it probable that such irrigation could be usefully attempted in the North-Western Provinces, or elsewhere where not now applied, and where a water-supply is available? How far would such irrigation be useful for rabbi or kharif cultivation? How far may wells be depended on to supplement the deficiencies of supply in such a canal during the dry season?

21. What is the system of canal administration? Who is responsible for distributing the water and for collecting the dues? May the functions of the Engineer in charge of the works and the technical business of the water-supply, and those of the officer responsible for seeing that the available water is distributed equitably to the land that most requires it, and securing water to the extension of irrigation and the realization of the canal revenues and their due assessment and increase, be best combined, or should they be kept separate? State the reasons for your opinions.

22. What system actually prevails in your Province, and if you think it susceptible of improvement, say how. Do you think a special canal law necessary to admit of proper administration? And have you such a law, and is it satisfactory?

23. Why has the extension of the use of canal water been commonly so slow? What has been the nature of the obstacles, and how can they best be avoided or removed? Are any of the canals now in an unsatisfactory condition in these respects, and can any sufficient explanation be given of the want of progress? This question would specially apply to the Orissa canals, and to the works of the Madras Irrigation Company with reference to which last see question No. 30. Have any of your canals practically reached the state in which any further extension is not likely, or is likely to be small? Say how far this is the case in each. Are difficulties met with in preparing land for irrigation for the first time, in the way of sub-dividing fields or levelling the surface or formation of water-courses which require more time and money than can be supplied by a limited population otherwise than slowly? If such difficulties are met with, how may they best be removed? Does the existing system provide sufficiently for making advances to cultivators to adapt their land to irrigation, and if not what changes are desirable? Does shortness of supply during the hot season materially affect progress of canal irrigation?

24. Where the financial prospects of projected irrigation works are not such as to appear to justify the outlay of public money on them in the expectation of the income being at an early date sufficient to cover all the expenses including the charge of interest on capital outlay, do you think that a special rate to make good the deficiency might properly be charged on the district for the benefit of which the works are designed, or on the land that would be protected, and if so, under what conditions? If not, what are your objections? How would you meet the case put in this question if not by some such special rate? Is it more equitable to place a compulsory charge on other districts which can probably derive no advantage from the works, or only on the

districts or lands that can benefit? If the protection to be given by such works to particular districts is deemed of great importance under conditions such as have been above stated, what course do you think should be taken having regard to the necessity for protecting the general finances of the country?

25. Have any customary claims or prescriptive rights in the use of water from tanks or canals or water-courses grown up in your district? What is their nature and history? Have they led to inconvenience in respect to the general utility of such works to the agricultural community that might benefit by them? Would it, in any case that you know, be desirable to buy out such rights as exist, and to prevent the accretion of others? Have such claims or rights to the use of the water in the upper parts of rivers obstructed the application of the water in the lower parts to purposes of irrigation? or *vice versâ*? If this has happened in any case, could any remedy be applied which would be equitable? How should disputes on such points be settled? In cases in which the action of the ordinary courts would be impossible or inapplicable, what principles should govern decisions in such disputes?

26. If anywhere it be found that the tanks, &c., are so small and numerous that Government cannot practically carry out their supervision and maintenance, would it be expedient that steps should be taken for imposing on the cultivators or proprietors who benefit by the water, the duty of carrying out all necessary repairs or works for securing the irrigation in an efficient condition? Do you think this principle should apply to all tanks, great and small alike? Might the obligation equitably be held to attach without any corresponding relief being given, or should any privileges (such as lowered rent) be conceded to the ryots, if they are charged with the duty of repair? To what extent should the liability go, whether only to minor works not requiring engineering skill, or to all work? How could such a duty be best enforced, and any neglect of repairs checked at its inception? and what penalties should be legalised to punish such neglect when it does occur? Is there any local or other fund from which to pay for such work if it consisted of more than ordinary earth-work? Could such a fund, in case of need, be established?

27. How far do obligations rest on zemindars or other superior land-holders to maintain tanks or other irrigation works? Are such obligations properly recognized where they exist, or is any additional power called for to enforce them? Where they do not now exist, are there circumstances or localities in which it would be expedient to impose them on some such basis as that referred to in question No. 26, and if so, on what general system should it be done?

28. What are the rules made under Madras Act No. VII of 1865? Give a statement of the works to which this Act has been applied, and what is the revenue realized by means of it? Give an illustration of the cases in which exemptions are granted under Section 4 of the Act. What is the nature of the receipts entered in the Miscellaneous Land Revenue under the head "Cess for repair of tanks?"

29. How has the distribution of water been fixed where the supply is less than the demand? Do customary or other established rights interfere with the extension of irrigation from any Government canal, and if so, where and to what extent, and what remedy should be applied? Is it the duty of any one to see that the available water is made use of to the best possible advantage for the community as a whole, and on whom does the duty fall? Is there any difference in the system of supplying canal water to lands under ryotwari settlement and under zemindari settlement, where the two exist, and what is it?

30. Is there any special difficulty introduced into the spread of irrigation by the intervention of the agency of a company in the management of a canal, and how could such difficulties be best overcome?

31. In reckoning the return obtained from the outlay on canals or other irrigation works, is full credit given them under the existing system of accounts? Where separate water-rates are charged on the cultivators is the indirect profit obtained by the increase of land revenue properly taken into account? Where there has been no distinction made in the payment to Government between the charge made as land revenue and that for the supply of water, is the canal revenue fairly estimated at present, and if not, how do you think it would be best reckoned?

C. BERNARD,

Additional Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 18TH JUNE 1878.

GENERAL REMARKS.—In Madras copious rain is reported from the West Coast districts; some has fallen in all other districts except Tanjore, parts of Chingleput, and Madras; it has not however been abundant in quantity, and the Madras Government consider that general prospects have not improved; prices continue to rise. The total number on relief works is 135,935, and on gratuitous relief 71,578; the former is 10,130 more and the latter 4,053 less than last week. In Mysore there has been good rain in Chitaldroog, Túmkúr and Shimoga, and a fair amount in Coorg; elsewhere very little has fallen, and it is much wanted in Kolar and Bangalore; locusts and insects continue to cause damage in the Western districts; in the Eastern districts prices are slightly rising; the total number on relief works for the week ending the 8th instant was 40,833, and gratuitously relieved 12,205, less by 1,888 and more by 1,231 (almost all in village relief) than in the previous week. In Bombay the early showers of the monsoon have set in in the Southern Mahratta Country, Deccan, Konkan, and Khandesh; light showers are reported from Guzerat, Kattywar and the Gaekwar's territory; heavy rain has fallen in Kanara, and a shower at Kurrachee; the river is very high in Sind. In the Central Provinces slight rain is reported from the Upper Godávari, Narsinghpur and Seoni, and it is generally cloudy; scarcity of water is felt in the trans-Nerbudda districts and Nimár. In Berar no rain is reported, but other accounts state that the monsoon appears to be setting in at Akola. In Central India the only rain is a shower at Rutlam. In Rajputana showers are reported from most of the Southern States. In Bengal the monsoon appears to have set in in the Eastern districts, but is not yet fully established; it has not yet extended to Behar, where great heat prevails; prospects are generally fair. In Assam good rain is reported from both the Valley districts and Sylhet, and prospects are good. In Burma steady rain continues, and the fall in the inland districts is now of fair quantity. In the North-Western Provinces and Oudh there has been no rain; the heat is intense, but the public health is generally good. In the Punjab there has also been no rain: the *rabi* crops have been nearly all got in.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (June 13th)	In two places average ·61.	Rice 9·0, *raggi* 12·76, *cholum* 11·81, *cumboo* 12·05.
Vizagapatam („ 17th)	Showers in Veravilli and Vizagapatam.	Rice 7·4, *cholum* 11·7, *raggi* 13·5, *cumboo* 13·1.
Godavery („ „)	Very little rain.	Rice 7·4, *cholum* 13·0, *raggi* 14·98, *cumboo* 18·0.
Kistna („ 13th)	·56 in 8 taluks; 1·09 in Narsarowpett.	Rice 7·16, *cholum* 11·41, *raggi* 13·29, *cumboo* 11·17; sick in relief hospital in Bezwada 20; rain not sufficient to commence cultivation except in Narsarowpett; *palapujonna* in Vinukonda taluk harvested, outturn ½.
Nellore („ 18th)	·23	Rice 8·25, *cholum* 13·46, *raggi* 15·51, *cumboo* 13·6; Department Public Works, on works 5,678; canal 11,451; camp 40.
Cuddapah („ 14th)	·79	Rice 8·60, *cholum* 12·15, *raggi* 12·56, *cumboo* 12·78; camps 792; *cholum* and paddy harvested, outturn ¼.
Bellary („ 15th)	1·1 (average in 14 taluks.)	Rice 8·35, *cholum* 9·35, *raggi* 9·92, *cumboo* 8·89; on works 12,185; children 476; camps 7,717; village relief 687; reaping of second crop paddy still in progress in some places, outturn fair; dry lands are being ploughed generally; sowing of early dry crops commenced in some places.
Kurnool („ „)	1·57 in 6 taluks.	Rice 7·96, *cholum* 10·22, *raggi* 13·07, *cumboo* 9·07; on works 11,845; children 569; in camps 5,301; village relief 1,182; rain in other taluks much wanted; ground being broken up for sowing: yellow *cholum* and *korra* are being sown in red soil in Pattikonda and Ramalkota; fodder and water sufficient.
North Arcot („ 14th)	·89	Rice 8·1, *cholum* 9·9, *raggi* 10·5, *cumboo* 9·3, wheat 6·0; on works 23,047; children 1,344; camps and houses 8,485; village relief 6,737; crops good where water is available, affected with insects in Maderpauk and Narayanavanum; harvest of paddy, *raggi* and *cholum*, outturn poor.
South Arcot ...	·92 (average of district.)	Rice 8·91, *cholum* 11·67, *raggi* 11·0, *cumboo* 11·09; on works, professional, 104; children 34; camps 1,905; villages 2,759; standing crops, *kar* paddy, *raggi* and *cumboo* generally good.
Tanjore („ 15th)	...	Rice 8·82, *cholum* 12·60, *raggi* 12·60, *cumboo* 11·50; wet and dry crops in good condition generally; harvest—dry, chillies, outturn ½ to ¾.
Trichinopoly („ „)	·87 (average of district.)	Rice 8·08, *cholum* 23·10, available in two deputy taluk cushas only, *raggi* 13·59, *cumboo* 15·24; in camp 56.
Madura („ „)	·35 (average of district.)	Rice 8·14, *cholum* 10·80, *raggi* 11·93, *cumboo* 13·30; camps 23.
Tinnevelly („ „)	1·70 in 6 taluks.	Rice 7·68, *cholum* 13·60, *raggi* 13·76, *cumboo* 14·40; crops in good condition; harvest in some parts, outturn poor; locusts still remain in Sunkernainarcovil taluk and destroy crops.

On page 913 of the Supplement to the *Gazette of India* of the 15th instant, for the rainfall printed opposite Kaladgi, read the following:—"·54 in Kaladgi; ·20 in Indi; ·05 in Muddebihal; ·16 in Bijapur; ·45 in Badami."

On the same page in the remark column opposite Belgaum, for "total rainfall 1·58," read "0·58."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Coimbatore (June 15th)	·43	Rice 7·77, *cholum* 10·22, *raggi* 10·26, *cumboo* 13·90; on works 40,541; camps 6,150; children 2,951; village relief 3,156; standing crops damaged by insects in 5 taluks; harvest dry crops in four taluks, outturn ½ to ¾.
Nilgiris („ „)	·78	Rice 6·97, *cholum* 7·75, *raggi* 9·37, *cumboo* 11·41.
Salem („ 17th)	1·09	Rice 7·37, *raggi* 10·18, *cumboo* 10·92, *cholum* 9·90; on works 26,460; camps 7,720; village relief 8,960.
South Canara („ 15th)	13·0	Rice 10·22, *raggi* 11·76; first rice crop cultivation progressing.
Malabar („ „)	14·06	Rice 8·28, *raggi* 11·66; rain sufficient everywhere except in Wynaad; first crop in good condition; some damage from locusts in 4 taluks.
Chingleput („ „)	*Nil*, except ·25 in Chingleput.	Rice 8·65, *raggi* 10·78, *cholum* 11·76; on works 3,584; children 119; camps 230; village relief 1,956; *punjah* lands being sown in some places in Chingleput; crops in fair condition where water is available, withering elsewhere; *kar*, *manakathai* and *raggi* harvested in parts, outturn ½ to ¾.
Madras („ 18th)	...	Rice 7·3, *raggi* 9·31, *cholum* 8·4.
		General Remarks.—General prospects not improved; prices continue to rise pretty generally while rainfall has not been as abundant in many parts as could be wished; total number on works 135,935; total number gratuitously relieved 71,578; exports from Madras by rail during the week ending the 15th June 1,813 tons.
Bombay—(June 19th)		
Sind—		
Kurrachee ...	1·70 at Mánjhand.	River on 17th 14 feet 6 inches, against 13 feet 1 inch last year; measles in Dádu, Sehwan and Mánjhand, 1 fatal case in Dádu; cattle dying in Sákro for want of pasture; locusts at Dádu, Sehwan and Manjhand damaged trees and cotton crop.
Shikárpur ...	...	*Kharif* sowings the same as before; river 13 feet 1 inch—on same date last year 10 feet 1 inch; weather intensely hot; cattle disease in 1 taluka; 78 fresh cases of small-pox in Shikárpur town, 15 deaths.
Hyderabad ...	...	River continues high.
Upper Sind Frontier...	...	Weather very hot; *kharif* preparations progressing; *peshras* crops healthy; 1 case of small-pox in town.
Guzerat—		
Ahmedabad ...	0·15	Total rainfall 0·26; heat oppressive; cholera everywhere except Parántij, in city 25 cases, 10 deaths.
Páneh Maháls ...	Light showers.	Deaths from cholera 170.
Kaira ...	...	Cholera cases 74, deaths 36; weather cloudy; heat intense.
Broach ...	0·07	Six cases of cholera in city, 1 fatal; 67 in district; weather cloudy; heat intense.
Surat ...	A few drops in Surat on 19th; 0·36 at Bulsar.	Fatal cholera cases—in city 11, in Choryási 33, in Olpád 23, and in Jalálpor 15; heat intense; no signs of monsoon yet.
Khandesh and Násik—		
Khandesh ...	Showers in 8 talukas—minimum 0·03, maximum 0·45, up to 15th; 1·09 at Dhulia on 18th.	Monsoon burst yesterday at Dhulia and all round; cholera continues in 4 talukas, 55 cases, 18 fatal.
Násik ...	Showers in places.	Steady rain much wanted; great heat.
Konkan—		
Tanna ..	1·01	Cholera in Salsette.
Colába (June 17th)	0·86 at Alibág.	Cholera has appeared in a few villages of 2 talukas; fever continues at Roha.
Ratnágiri („ 11th)	...	Sowing operations not commenced for want of rain; fever prevails; 7 deaths from cholera in 1 taluka.
Deccan—		
Poona ...	1·03 in city; 3·29 in Purandhar; 2·92 at other places.	Deaths from cholera—in Poona 32, in district 219.
Ahmednagar ...	0·61 at Nagar; rain has fallen throughout the district, maximum from 3·60 at Jámkhed to minimum 0·11 at Newása.	
Sholapur ...	1·86	Total rainfall 3·62; *kharif* sowing commenced in Múlsiras; cholera cases 228, deaths 104.
Satara ...	Over 1·0 in 7 talukas.	Cholera cases 1,046, fatal 645.
Southern Mahratta Country—		
Kaládgi ...	0·16 at Kaládgi; 1·30 at Indi; 0·08 at Muddebihál; 0·40 at Sindgi; 0·03 at Bágewári; 0·68 at Bijápur; 2·25 at Bagalkot; 1·30 at Bádámi; 2·30 at Hungund.	Deaths from cholera 68.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Belgaum ...	0·47 at Belgaum; 3·85 at Athni; 1·50 at Chikori; 0·52 at Parasgad.	Total rainfall at Belgaum 7·54; deaths from cholera 15.
Dharwar ...	0·50	Fall of rain general, but insufficient for sowing operations, which have been retarded in some places; fever in 8 talukas; cholera decreasing.
Kanara ...	10·83 at Karwar.	Sowing progressing.
Kattywar and Gaekwar's Territory—		
Rájkot ...	1·41	Weather hot and cloudy; anxiety for water over; cholera yet bad in many parts.
Wadhwán ...	0·07 at Wadhwán; rain also at Limri, Chotila, and other places.	Total rainfall 0·12; weather warm and cloudy; 4 cholera cases, 1 fatal; in Jháláwad *prant* 110 cases, 62 fatal.
Baroda ...	0·78 on 18th with thunder and lightning.	Eight fatal cases of cholera.
		General Remarks.—Shower in Kurrachee; river high in Sind; light showers in Ahmedabad, Pánch Mahále and Surat; heat intense in Guzerat; early monsoon showers in most Konkan, Deccan and Southern Mahratta Country districts; heavy rain in Kanara; cholera generally prevalent—it is very severe in Satara; weather at Bombay cloudy and warm; strong south wind.
Bengal—(June 19th)		
Chittagong ...	7·74	
Noakholly ...	*Nil*	Public health good.
Chittagong Hill Tracts ..	·8	
Hill Tipperah ...	*Nil*	Public health slightly improved.
Backergunge ..	*Nil*	Public health good, but cholera and small-pox cases still exist.
Furreedpore ...	·03	Rain was falling at time of report (on 15th) and likely to continue.
Dacca ...	2·44	
Tipperah ..	3·11	
Mymensingh ...	1·01	
24-Pergunnahs ...	·74	Public health generally good.
Jessore ...	*Nil*	
Nuddea ...	2·18	
Moorshedabad ...	1·21	Health fair.
Pubna ...	2·27	Health good.
Rajshahye ..	1·33	
Bogra ...	1·45	Public health pretty good.
Dinagepore ...	2·11	
Rungpore ...	1·0	Cholera still in places; malarious fever beginning.
Cooch Behar ...	14·45	Cholera in places.
Jalpáiguri ...	3·71	Cholera still prevalent.
Darjeeling ..	2·16	
Midnapore ..	·02	
Howrah ...	·20	
Hooghly ...	3·69	Cow-pox in thana Bansberia, 34 cases, 14 deaths; small-pox in Hooghly and Chinsurah Municipalities, 8 cases, 2 deaths; no other sickness reported.
Burdwan ...	·57	General health good.
Bankoora ..	·18	
Beerbhoom ..	·32	
Sonthal Pergunnahs ...	·22	
Bhágalpur ...	*Nil*	Cholera decreasing.
Monghyr ...	·01	
Purneah ...	·47	
Maldah ...	·58	
Durbhunga ...	*Nil*	No serious outbreak of sickness reported.
Mozufferpore ...	*Nil*	Health good.
Sarun ...	*Nil*	Public health good.
Chumparun ...	*Nil*	
Patna ...	*Nil*	
Gya ...	*Nil*	Small-pox reported from Nowada.
Shahabad ...	*Nil*	
Hazáribagh ...	*Nil*	Cases of cholera still reported.
Lohardugga ...	*Nil*	General health good.
Manbhoom ...	·19	
Singbhoom ...	·15	General health good.
Balasore ...	·09	Public health fair.
Cuttack ...	·03	A few cases of cholera reported.
Pooree ...	·09; Khorda ·22	Cholera very prevalent.
		General Remarks.—What rain has fallen has done much good; crops are being injured by intense heat in Chota Nagpore and parts of Bengal proper; rain is much wanted in Behar, where prospects are yet generally fair; all well in Orissa, but Pooree still backward; pressure in the Chittagong Hill Tracts gradually increasing and relief measures are being taken.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh—(June 19th)		
Benares (June 18th)	...	Heat intense.
Allahabad („ „)	...	Steady westerly wind; intense and increasing heat; clouds constantly about; several cases of heat apoplexy, otherwise health good.
Jhansi („ 19th)	...	Weather hotter; clouds gathering; health generally good; prices steady; number of relief works on 14th, 1,674.
Agra („ 18th)	...	Weather very hot; little sickness continues; Agra poor-house fuller than ever.
Bareilly („ 19th)	..	No change.
Meerut („ 19th)	..	Harvest in; weather fine; prices steady.
Kumaun („ 15th)	..	Dry and hot, but the wind is very light and variable; a little rain would be useful.
Lucknow („ 19th)	..	Heat intense.
Sitapur („ „)	*Nil*	Heat great; wind variable.
Partabgarh („ 17th)	.	Agricultural prospects ordinary.
Fyzabad .		No change.
		General Remarks.—Intense heat throughout the Province.
Punjab—(June 18th)		
Delhi ..	*Nil*	Agricultural prospects good; slight rise in prices of food grains; fever prevalent.
Hissar ...	*Nil*	Weather hot; crops doing fairly, but further sowings stopped owing to cessation of rain; prices of grains have a downward tendency; health generally good.
Umballa ...	*Nil*	Health generally good.
Jullundur ...	*Nil*	Harvesting nearly over; sickness on the decrease.
Amritsar ...	*Nil*	Health generally good; but small-pox about.
Lahore ...	*Nil*	Crops harvested and about average; health good.
Ráwalpindi ...	*Nil*	Agricultural prospects and public health good.
Mooltan .	*Nil*	Crops nearly all removed; *kharif* sowings in progress; slight fall in prices of food grains; health good.
Dera Ismail Khan ...	*Nil*	*Kharif* sowings in progress; weather warm; health good.
Peshâwar ...	*Nil*	*Kharif* sowings in progress.
		General Remarks.—*Rabi* crops nearly all gathered; but damage sustained in the northern districts by continuous rain during harvest operations.
Central Provinces—(June 19th)		
Upper Godávari—(June 15th)	·28	Very hot; ploughing continues; health good; prices steady.
Sambalpur ...	.	Very warm; *kardi* sowings in progress; cholera continues; prices stationary.
Biláspur ...	..	Close; very hot; ploughing continues; cholera prevalent; prices steady.
Raipur ..	.	Oppressive; ploughing continues; small-pox decreasing; epidemic cholera prevalent; prices unchanged.
Bálaghát ...	...	Hot and cloudy at times; ploughing continues; fever and small-pox prevalent; prices stationary.
Chhindwára .	.	Very close and oppressive; ploughing continues; fever and small-pox prevalent; prices rising.
Chánda (June 16th)	...	Cloudy; very hot; ploughing continues; cholera, small-pox and cattle disease prevalent; prices stationary.
Betúl („ 17th)	..	Cloudy; ploughing continues; cholera and small-pox decreasing; prices stationary.
Bhandára („ 18th)	...	Cloudy and close; ploughing completed; rain anxiously looked for; cholera and small-pox continue; prices rising.
Nágpur („ 19th)	...	Cloudy; very hot; ploughing progressing; cholera and small-pox continue; high and steady.
Wardha ..	..	Cloudy and hot; ploughing progressing; cholera and small-pox continue; prices unchanged.
Nimár .	...	Cloudy; close with intense heat; rain much wanted; cholera and small-pox continue.
Hoshangabad	..	Very hot and oppressive; cholera and small-pox continue.
Narsinghpur .	Slight rain on the 15th instant.	Cloudy; very warm; preparations for *kharif* sowings continue; health good; prices rising.
Jubbulpore ...		Sultry; cloudy; water scarce; small-pox continues; prices rising.
Saugor ...	.	Close and oppressive; agricultural operations continue; scarcity of water general; rain wanted, prices stationary.
Seoni ...	·03	Cloudy and hot; rain required; cholera broken at Rookur; small-pox continues.
Damoh ..		Rain much wanted; scarcity of water severely felt; prices rising.
Mandla ..		Very hot; ploughing continues; flight of locusts passed on the 9th and 13th; no damage; health good; prices stationary.
		General Remarks.—Cloudy; very hot and oppressive; rain much needed; scarcity of water felt in trans-Nerbudda districts and Nimár; preparations for *kharif* sowings progressing; small-pox declining; cholera in 11 districts, very bad at Raipur; prices high and still rising in some districts.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (June 19th)		
Arakan Division ...	11·0	Thirty-three deaths from cholera in Akyab town; a few cases also in Akyab and Kyoukphyoo districts; otherwise public health good.
Pegu Division—		
Rangoon ...	6·01	Total rainfall 20·68; cholera and cattle disease abating in south portion of Angyee township; elsewhere public health good; on low lands ploughing going on; price of paddy high in district.
Thonkwa ...	Rainfall steady.	Health generally good; a few cases of cholera in Maobin; ploughing commenced.
Henzada ...	2·65 in Henzada during week ending 15th; 0·70 in Myanoung during week ending 8th.	Total rainfall in Henzada 8·89, in Myanoung 7·40; public health good.
Prome ...	1·49	Total rainfall 10·40; general health good.
Thayetmyo ...	2·8 during week ending 16th.	Total rainfall 8·47; public health fair.
Bassein ...	...	Report not received.
Tenasserim Division—		
Amherst ...	2·30	Ploughing commenced on low lands; no further report of cholera.
Shwegyeen ...	5·13	Public health good.
Tounghoo ...	Rainfall considerable.	Public health good.
Assam—		
Gauháti (June 19th)	1·18; heavy rain on 15th and 16th.	Weather hot and oppressive during first-half of week; rain has somewhat lowered temperature since; *asu* and *sali* crops promising; prospects of tea favourable.
Sylhet („ „)	3·85	There has been good and well distributed rain during the week; prospects very good; price of rice keeps up.
Mysore and Coorg (June 15th)	3·55 in Coorg; 1·40 in Shimoga; 1·78 in Túmkúr; 2·90 in Chitaldroog.	Almost no rain elsewhere; much wanted in Kolar and Bangalore; complaints of grasshoppers and locusts in all the western districts; prices slightly rising in eastern districts; prospects generally unchanged; for week ending 8th June—on Civil relief works 7,310, on Professional Department Works 33,523, and gratuitously relieved in hospitals 2,317, and villages 9,888.
Hydorabad Assigned Districts—		
Amráoti (June 19th)	*Nil*	Fields ready for sowing.
Central India— (June 18th)		
Indore ...	*Nil*	Heat intense.
Gwalior ...	*Nil*	Heat excessive.
Sutna ...	...	Great heat; health good.
Rutlam ...	Slight shower of rain.	
Neemuch ...	*Nil*	Heat intense.
Goona ...	*Nil*	Great heat.
Rajputana—		
Abu (June 19th)	Slight showers.	Close and cloudy.
Sirohi („ 16th)	·20	Health fair; sowing commenced in southern pargana.
Marwar („ 15th)	·21	Water obtained with much difficulty; health good; crops promising where rain has fallen; cloudy; stormy; flight of locusts; prices rising; grain coming from Ajmere districts.
Bickaneer („ 10th)	·03	Heat intense; sand-storms; flight of locusts passed from south to north.
Meywar („ 14th)	...	Water low; health fair; ploughing general; thunder and dust-storms.
Harowtee („ 17th)	...	
Deoli („ „)	·09	Cholera still in Kotah and Boendee districts; weather hot; cloudy.
Kotah („ „)	·20	
Shahpura („ „)	·97	
Ajmere („ 19th)	Good rain in Todghur; in some other places light showers.	Locusts but no damage; 13 fatal out of 22 cases of cholera, more cases reported at Beawar; heat intense; prices steady; difficulties about water.
Jeypore („ 18th)	...	High south-west winds; great heat; cholera reported in eastern districts.
Bhurtpore („ 19th)	...	Cholera broke out; prices slightly rising; weather oppressive; dust-storms.
Ulwur („ „)	...	Heat awful, causing many deaths; two small outbreaks of cholera reported.
Nepal— (June 11th)	·25	Rain good for rice and Indian corn; weather threatening; signs of monsoon.

A. O. HUME,
Secy. to the Govt. of India.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 26.] SIMLA, SATURDAY, JUNE 29, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 26.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

CORRIGENDUM.

In volume III of *General Acts of the Governor General of India in Council*, page 1824, line 10, *for* "623," *read* "263."

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Simla, the 27th June 1878.

No. 1169.—The Governor General in Council is pleased to direct, under Section 2 of "The Indian Arms Act, 1878," that the said Act shall come into force on the 1st October 1878.

ESTABLISHMENTS.

The 25th June 1878.

No. 691.—*Appointment.*—Syed Shumshoodeen Alli, Khan Bahadoor, Mamlutdar of Kurgaon, in the Sattara District in the Bombay Presidency, to officiate as Assistant District Superintendent of Police in the Hyderabad Assigned Districts, during the absence on furlough of Mr. E. Moffat, District Superintendent of Police, or until further orders.

SANITARY.

The 24th June 1878.

No. 173.—The services of Surgeon-Major S. C. Townsend are placed at the disposal of the Famine Commission.

ECCLESIASTICAL.

The 28th June 1878.

No. 242.—The Reverend S. H. Beamish and the Reverend F. F. Mazuchelli, Senior Chaplains

on the Bengal Establishment, have been permitted by Her Majesty's Secretary of State to retire from the service, the former from the 23rd February last, and the latter from the 28th instant.

PATENTS.

The 27th June 1878.

No. 38.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying :—

No. 91 of 1877.—Mr. G. K. Winter, F.R.A.S., Telegraph Engineer, Madras Railway, Arconum, in the Presidency of Madras, for improvements in block telegraph instruments.

No. 94 of 1877.—Mr. R. W. H. P. Higgs, of No. 12, Queen Anne's Gate, Westminster, in the County of Middlesex, England, electrician, for improvements in electric telegraphs.

No. 16 of 1878.—Mr. C. R. Cowie, Rangoon, British Burma, for improvements in the construction of steam boilers, and of furnaces in connection therewith, for the more profitable combustion of refuse combustible matters as fuel.

No. 31 of 1878.—Mr. J. C. Allen, of Cachar, India, tea planter, for improvements in drying tea and in apparatus employed therein.

No. 32 of 1878.—Mr. J. F. Baness, of the Indian Survey Department, residing at No. 37, Park Street, Calcutta, for a new khus khus or grass tattie and chique, with feed arrangements, for cooling houses, rooms, railway carriages, &c.

No. 39 of 1878.—Mr. F. W. Birch, of Mayfield, Mussoorie, for the cure of hydrophobia.

No. 42 of 1878.—Mr. J. Wright, of Tipton, in the County of Stafford and Kingdom of England, for improvements applicable to steam engines for heating and purifying water, and heating and cooling air or other fluids, and for condensing exhaust steam.

No. 44 of 1878.—Messrs. N. Yagu and L. Survillo, both of Moscow, Russia, for improvements in the method of measuring heights by means of a new apparatus.

No. 45 of 1878.—Mr. J. Hinks, of Birmingham, in the County of Warwick and Kingdom of England, manufacturer, for improvements in lamps.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—EMIGRATION.

Simla, the 28th June 1878.

No. 95.—Under the provisions of Section 56 of the Indian Emigration Act (VII of 1871), the Governor General in Council is pleased to direct the substitution of the following for Rules 1 and 7 of Schedule B of the rules relating to emigration from the port of Calcutta, which were published in the *Gazette of India* of the 22nd February 1873 :—

RULE 1.—*Ventilation of the between-decks* :—

Besides hatches there must be provided air-shafts, cowl-headed funnels or tubes, and one of Thiers' automatic ventilators with 10-inch cylinder, and such other additional means for affording light and ventilation to the space intended for the accommodation of the emigrants as the Protector and Medical Inspector of Emigrants may consider necessary. If there are any stern ports or side scuttles provided between-decks, they must be glazed, well-fitted, about 14 inches apart, and as close to the upper-deck as possible.

RULE 7.—*Ventilation of the hold* :—

Except in vessels fitted with ventilating masts, in which case a proportionate reduction may be allowed, there should be 5 steam pipes solidly and strongly put together, of stout metal or wood and air-tight, each at least 9 inches in diameter, fitted with cowl-heads, and leading from the hold to the open air on the upper-deck. There must also be a Thiers' automatic ventilator with 10-inch cylinder for the ventilation of the hold, and the automatic ventilator as well as the ventilating masts and steam pipes must be conveniently placed and so arranged as to carry off the steam from the cargo quite clear of the between-decks.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than ⅛th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 8 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows:—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free:—

1st class	4 maunds.
2nd „	2 „
3rd „	1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—MILITARY.

Simla, the 24th June 1878.

No. 61*M.*—*Promotions.*—The following promotions are made in the Bhopal Battalion with effect from the 1st May 1878 :—

Jemadar Hoolas to be Subadar, *vice* Subadar Hoosain Bux transferred to the Pension Establishment.

Havildar Bhugwan Singh to be Jemadar, *vice* Jemadar Hoolas, promoted.

Havildar Ram Suhai Chowbey to be Jemadar, *vice* Jemadar Jowahir Singh transferred to Pension Establishment.

POLITICAL.

The 24th June 1878.

No. 1282*P.*—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. John Hintze as Consul for Austria and Hungary at Rangoon.

The 27th June 1878.

No. 1311*P.*—In recognition of the loyal and good service rendered to Government by Mir Ghulam Baba, of Surat, on the occasion of the late disturbances in that city, the Viceroy and Governor General is pleased to confer upon him the title of "Khan Bahadur" as a personal distinction.

The 28th June 1878.

No. 1329*P.*—With reference to Notification No. 571P., dated 7th March 1878, the recognition by the Government of India of the appointment of Monsieur A. Drouin as in charge of the office of Consul General for France at Calcutta during the absence of Monsieur Eydin, has been confirmed by Her Majesty's Government.

GENERAL.

The 28th June 1878.

No. 1718*G.*—Mr. A. H. T. Martindale, M.C.S., Senior Attaché in the Foreign Department, is granted furlough for 6 months on medical certificate from the 14th June 1878, under Section 14 of the Civil Leave Code, together with subsidiary leave from the 6th June 1878.

No. 1722*G.*—Lieutenant H. L. Ramsay, Junior Attaché Foreign Department, is appointed to officiate temporarily as Senior Attaché Foreign Department, with effect from the 14th June 1878.

No. 1724*G.*—The appointments, substantive *pro tempore* of Captain W. F. Prideaux and Brevet Major H. P. Peacock, published under Foreign Department Notification No. 1415G., dated 24th May 1878, are confirmed with effect from the 12th June 1878, the date on which Colonel J. A. Wright succeeded to Colonel's allowances.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 28th June 1878.

No. 1369.—*Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches on the last day of the month of May* 1878, *with the corresponding figures on the same date in* 1877 *and* 1876 :—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	3,39,05,608	2,00,84,425	2,31,14,528
Bengal ...	1,61,53,367	1,22,85,211	1,51,28,402
Assam ...	36,44,510	20,63,194	27,36,960
British Burmah	37,66,442	33,13,200	34,96,786
N.-W. P. & Oudh	2,68,98,295	2,57,50,853	2,32,60,224
Punjab ...	1,07,32,056	1,00,60,528	1,04,19,178
Bombay ...	3,75,30,666	2,49,25,050	2,48,89,241
Central Provs.	50,50,832	58,35,464	47,71,106
Madras ...	2,86,84,317	2,11,33,659	2,33,66,506
TOTAL ...	16,63,66,093	12,54,51,584	13,11,82,931

No. 1370.—*Bills drawn upon India by the Secretary of State,* 1878-79 :—

	£	Rs.	Average rate.		Loss compared with outturn at an exchange of 2s. the rupee.
			s.	d.	Rs.
Estimated for the whole year.	17,000,000	20,00,00,000	1	6·4	3,00,00,000
In the month of June 1878.	1,331,494	1,57,20,000	1	8·32	24,07,060
To the end of the month of June 1878.	4,926,051	5,77,20,000	1	8·48	84,59,490
Remains to make estimate good.	12,073,949	14,22,80,000	1	8·36	2,15,40,510

Estimated expenditure in excess of the cost at 2s. the rupee in raising £4,926,051 @ 1s. 8·4d. .. .. Rs. 86,93,031
Actual expenditure in excess of the cost at 2s. the rupee in raising £4,926,051 @ 1s. 8·48d. .. .. „ 84,59,490
Expenditure less than estimate .. Rs. 2,33,541

MINT AND CURRENCY.

The 28th June 1878.

No. 1371.—*I.*—*Imports and Exports of Gold and Silver during the calendar year* 1878.

	GOLD.			SILVER.			TOTAL.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Exports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of May ...	30,42,450	6,850	30,35,600	12,06,474	14,75,066	2,68,592 Net Imports.	42,48,924	14,81,916	27,67,008
First five months ...	88,08,863	2,70,650	85,38,212	3,48,38,301	44,13,948	3,04,24,353	4,36,47,164	46,84,598	3,89,62,566

II.—Silver received and coined in the Mints during the calendar year 1878.

	Coins and Bullion received (Assay value.)			Coined and Examined.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of May	31,50,809	86,99,524	1,18,50,333	28,58,101	58,98,439	87,56,540
First five months	2,28,44,022	4,10,66,196	6,39,11,118	2,31,02,413	3,93,89,925	6,24,92,338

PENSIONS, GRATUITIES, &C.

The 28th June 1878.

No. 1338.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

Section 20 (page 8).

Insert the following as Rule 1 *under this section:—*

1. This section permits the temporary suspension of the second condition of qualifying service which forms the subject of this chapter: it does not authorise any relaxation of the first condition (which is the subject of Chapter IV), or the third condition (which is the subject of Chapter VI), and, in particular, must not be understood to countenance any modification of the rules in Chapter VII, which govern the case of an officer whose services are lent to some financially independent body.

Section 119 (page 65).

Add the following as Rule 2 *under this section:—*

2. Whenever application is made for a pension or gratuity under this section, a list should be given of the names and ages of the surviving kindred of the deceased officer as follows:—

	Names.	Date of birth by Christian era.
Sons		
Widows		
Daughters		
Father		
Mother		

If the deceased has left no sons, or no widows, or no daughters, or no father, or no mother surviving him, the word "None" or "Dead" should be entered opposite to such relations.

PAY AND ALLOWANCES.

The 28th June 1878.

No. 1264.—In modification of the Notifications of the Government of India in this Department, No. 778, dated the 31st January 1872, and No. 2466, dated the 17th April 1874, the Governor General in Council is pleased to rule that when an officer on a salary of less than Rs. (100) one hundred a month, but in "superior service" as defined in the Civil Pension Code, is provided at the public expense with a passage by sea or in a river steamer, he may, at the discretion of the head of his office, be allowed free passage for one native servant.

SEPARATE REVENUE—POST OFFICE.

The 28th June 1878.

No. 1342.—Referring to the Notification of the 2nd November 1877, No. 4308, respecting the insurance of registered letters and parcels transmitted by inland post, the Governor General in Council is pleased to authorize the following modification of the rates charged for insurance:—

Rates formerly prescribed.

When the value certified does not exceed

Rs. 10 ... 1 anna.
" " " " 25 ... 2 annas.
" " " " 50 ... 4 "
" " " " 75 ... 6 "
" " " " 100 ... 8 "

and 8 annas for every additional Rs. 100, or fraction thereof.

Rates now prescribed.

When the value certified does not exceed

Rs. 50 ... 2 annas.
" " " " 100 ... 4 "

and 4 annas for every additional Rs. 100, or fraction thereof.

The revised rates will have effect in respect of articles posted on or after the 1st of August 1878.

SEPARATE REVENUE—STAMPS.

The 28th June 1878.

No. 1314.—In exercise of the powers conferred by Section 35 of the Court Fees Act, 1870, the Governor General in Council is pleased to reduce to one anna the fees chargeable under the said Act on every petition presented to a Collector in accordance with the provisions of Sections 17 and 19 of the Bengal License Act, 1878.

No. 1316.—In exercise of the powers conferred by Section 16 of the General Stamp Act 18 of 1869, the Governor General in Council is pleased to reduce the fees chargeable on Kabulyats to take up unoccupied land for cultivation in the Bombay Presidency, executed under the rules laid down by the Governor of Bombay in Council, in accordance with the provisions of the Bombay Survey and Settlement Act 1 of 1865, to an amount equal to the yearly revenue assessed on the lands to which such document refers whenever such annual assessment is less than eight annas.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 24th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 570.—MILITARY ACCOUNTS DEPARTMENT—

Permanent.

Colonel G. J. D. Hay, Military Accountant, 2nd class, 1st grade, and Officiating Military Accountant, 1st class, 2nd grade, to be Military Accountant, 1st class, 2nd grade.

Colonel C. Armstrong, Officiating Military Accountant, 2nd class, 1st grade, to be Military Accountant, 2nd class, 1st grade.

From the 14th June 1878, *vice* Colonel E. T. Fasken, Military Accountant, 1st class, 2nd grade, who vacates on succeeding to the Colonel's allowance.

Temporary.

Lieutenant-Colonel J. P. Martin, Military Accountant, 2nd class, 1st grade, to officiate as Military Accountant, 1st class, 2nd grade, *vice* Colonel Hay, and during the absence on furlough of Colonel H. A. Cockburn.

Major C. J. Durand, Military Accountant, 2nd class, 2nd grade, to officiate as Military Accountant, 2nd class, 1st grade, *vice* Lieutenant-Colonel Martin.

Lieutenant F. F. R. Burgess, Assistant Military Accountant, and Officiating Military Accountant, 3rd class, to officiate as Military Accountant, 2nd class, 2nd grade, *vice* Major Durand.

Major C. T. P. Luxmoore, Assistant Military Accountant, to officiate as Military Accountant, 3rd class, *vice* Lieutenant Burgess.

RETIREMENTS.

The 26th June 1878.

No. 571.—In continuation of G. G. O. No. 346, dated the 15th April 1878, the undermentioned officer is permitted to retire from the service, from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	Rank and Name.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
4	Lieutenant-Colonel (Brevet Colonel) Henry Campbell Johnstone, C. B.	Staff Corps.	456 5 0	.....	6,890 0 0	26th June 1878.	England.

The 28th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 572.—LONDON GAZETTE—

The following extracts are published for general information:—

"*London Gazette,*" *dated the 3rd May* 1878, *page* 2862.

India Office, 2nd May 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenant.

Lieutenant Stuart Brownlow Beatson, 1st Battalion, 17th Foot. Dated 8th August 1873.

* * * *

"*London Gazette,*" *dated the 10th May* 1878, *page* 2991.

India Office, 8th May 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenant.

Lieutenant Charles Herbert, 45th Foot. Dated 30th June 1874.

* * * *

"*London Gazette,*" *dated the 17th May* 1878, *page* 3107.

India Office, 16th May 1878.

Her Majesty has been pleased to approve of the transfer to the Half Pay List of the Staff Corps of the undermentioned Officers:—

BENGAL STAFF CORPS.

Lieutenant (Brevet Captain) Cecil Coles Dyce, from the 8th May 1878.

* * * *

"*London Gazette,*" *dated the 24th May* 1878, *page* 3244.

War Office, Pall Mall, 24th May 1878.

BREVET.

The undermentioned Officers to be Colonels:—

Lieutenant-Colonel Bendyshe Walton, Bengal Staff Corps. Dated 1st October 1877.

* * * *

The following promotions to take place in succession to Lieutenant-General Stephen Charles Briggs, Madras Staff Corps, removed to the Retired List under the provisions of the Royal Warrant of 13th August 1877 :—

Major-General William Broome Salmon, Bombay Staff Corps, to be Lieutenant-General. Dated 2nd May 1878.

Colonel Stephen James Keate Whitehill, Bombay Staff Corps, to be Major-General. Dated 2nd May 1878.

The following promotion to take place in consequence of the removal to the Retired List of Lieutenant-General Stephen Charles Briggs, Madras Staff Corps :—

Major-General John Barrett, Bengal Infantry, to be Lieutenant-General. Dated 2nd May 1878.

The undermentioned Officers to have the temporary rank of Brigadier-General whilst in the command of Brigades :—

Lieutenant-Colonel and Brevet Colonel John Watson, V.C., C.B., Bombay Staff Corps, Aide-de-Camp to the Queen. Dated 25th May 1878.

Lieutenant-Colonel and Brevet Colonel Herbert Taylor Macpherson, V.C., C.B., Bengal Staff Corps. Dated 25th May 1878.

No. 573.—STAFF CORPS—

The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Major Edmund Yeamans Walcott } 20th June
Major Alexander McLeod Stewart } 1878.

No. 574.—The undermentioned officers of the Bengal Staff Corps, having completed 20 years' service, are promoted to the rank of Major, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Captain Frederick Pratt Worthy,—12th June 1878.

Captain Richard Melville Clifford } 25th June 1878.
Captain George Reynell Gibbs }

Captain Charles Lorrain Woodruffe,—28th June 1878.

No. 575.—The undermentioned officer, having completed twenty years' service, including six years in the Staff Corps, is promoted to the rank of Major from the date specified, under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval :—

Captain Horace Moule Evans,—20th June 1878.

No. 576.—MEDICAL DEPARTMENT—

Her Majesty has been pleased to appoint the undermentioned gentleman to be a Surgeon in Her Majesty's Indian Military Forces in the Presidency of Bengal. He is accordingly admitted into the service :—

Surgeon Jartath Ffrench Mullen, M.D.,—arrived at Fort William, 25th May 1878.

No. 577.—Surgeon-Major G. L. Hinde, Army Medical Department, to officiate, with temporary rank, as Deputy Surgeon General, British Medical Service, Lucknow Circle, as a temporary arrangement, with effect from the date on which he assumed charge of the duties of the office, *vice* Officiating Deputy Surgeon General T. B. Reid, appointed Superintending Surgeon-Major, Presidency circle.

No. 578.—HYDERABAD CONTINGENT—

3rd Infantry.

Lieutenant C. J. Orr, 1st Battalion, 14th Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation.

DISMISSALS AND REMOVALS.

No. 579.—The services of Native medical pupil Mahomed Abdul Wahid, No. 1260, admitted by G. G. O. No. 990 of 1877, are dispensed with.

No. 580.—Native medical pupil Abdool Rahman, No. 1287, admitted by G. G. O. No. 990 of 1877, is dismissed the service.

FURLOUGH AND LEAVE.

No. 581.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave :—

Major (Brevet Lieutenant-Colonel) Henry Alexander Little, Bengal Staff Corps,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Captain Frederick Alexander Wilson, Bengal Staff Corps, Supernumerary Political Agent of the 3rd class, Mysore,—private affairs, for one year, under Rules IX and XV of the Regulations of 1868.

Lieutenant St. John Fancourt Michell, Bengal Staff Corps, Squadron Officer, 16th Bengal Cavalry,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Michell in G. G. O. No. 170 of 1878.

Lieutenant Henry Martindale Temple, Bengal Staff Corps,—medical certificate, for eight months, under Rule IX, note I, of the Regulations of 1868.

Sub-Conductor John Healy, Ordnance Commissariat Department,—medical certificate, under the Regulations of 1875 (see ruling, Rule 6, G. G. O. No. 1110 of 1876).

This cancels the furlough granted to Sub-Conductor Healy in G. G. O. No. 404 of 1878.

No. 582.—Major Otway Mayne Graham, Bengal Staff Corps, Deputy Assistant Commissary General, 1st class, is granted leave of absence in India for three months, on medical certificate, under Rule XXV of the Regulations of 1868, with effect from the 24th April 1878.

No. 583.—Lieutenant J. Hudson, East Indian Railway Volunteer Rifle Corps, is granted leave of absence to proceed to Europe for 14 months, from the 15th July 1878.

No. 584.—Conductor Z. Holland, Ordnance Department, is granted leave of absence in India on private affairs under Rule XXV of the Regulations of 1868, from the 24th November 1877 to the date of his transfer to the pension establishment.

No. 585.—The following extract from List No. 22, dated the 31st May 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Lieutenant-Colonel G. V. Fosbery, V.C., Staff Corps.

No. 586.—REPORTS OF ARRIVAL—

Major L. C. deL. Daniell, Bengal Staff Corps, —Fort William, 28th May 1878.

PAY AND ALLOWANCES.

No. 587.—PAY CODE—

In continuation of G. G. O. No. 1007 of 1876, the provisions of Clause 65, Army Circulars, dated 1st April 1878, are declared applicable to India in modification of the Pay Code for India, Volume I, as follows :—

Insert the following articles at page 318 immediately above the heading "Deferred Pay" :—

"1662*b* (1). The increase of pay after two years' service in their several ranks, to be given, under article 1662, to non-commissioned officers of the army and others, will be issued in those cases only in which that period of service has been continuous.

"1662*b* (2). In calculating the qualifying period of two years as corporal, service in the ranks of bombardier and second corporal will be taken into consideration provided such service be continuous.

"1662*b* (3). When a sentence of reduction to the ranks has been remitted, such sentence shall not be held to break the continuity of service towards the grant or resumption of the increased pay. But no period during which the soldier so sentenced was in prison and deprived of pay will reckon towards the period of years required for the grant.

"1662*b* (4). When a sentence of reduction to the ranks has been confirmed and not remitted, the continuity of service will be considered to have been broken, notwithstanding that the non-commissioned officer may be subsequently reinstated, even if the reinstatement takes place on the same day as the reduction."

Revised pages 313, 315 and 316 foot-note "†"
" " 314 foot-note "§"

To these foot-notes *add* the words—

"For conditions of receipt of these rates—see articles 1662*b* (1) to 1662*b* (4)."

PENSIONS.

No. 588.—Jemadar Shaha Beg, of the 19th Regiment of Native Infantry, is granted a pension of Rs. 15 per mensem from the date of his discharge, payable in the Punjab circle.

No. 589.—First class Hospital Assistant Shaikh Nubbeebuksh, attached to the Government Charitable Dispensary, Hoshiarpore, is granted a pension of Rs. 30 per mensem from the date of his discharge, payable in the Punjab circle.

No. 590.—First and Second class Hospital Assistants, Pearee Lall and Mahomed Hossein, 20th (Punjab) Regiment of Native Infantry, are granted a pension of Rs. 20 and Rs. 10 per mensem, respectively, payable, the former in the Presidency and the latter in the North-Western Provinces circles.

No. 591.—Naick Chettah Sing (an insane), 2nd Regiment of Native Infantry, is granted a pension of Rs. 4 a month as sepoy, payable in the North-Western Provinces circle.

No. 592.—Sowar Ram Rukkah, 15th Bengal Cavalry, is granted an injury pension in the 4th degree, *viz.*, Rs. 4-4-3 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 593.—The Order of Merit pay (Rs. 33-5-4 per mensem) of the late Ressaldar Major Nawab Kaleh Khan, Khan Bahadoor, 15th Bengal Cavalry, will be paid to his widow Bukht Bhurri for a period of three years, with effect from the 17th October 1876, payable in the Punjab circle.

No. 594.—The undermentioned men of the Hyderabad Contingent are transferred to the Pension Establishment, with effect from the 1st April 1878, and granted the stipends specified opposite their names :—

No.	Rank and Names.		Amount of stipend. Rs.	A.	P.	Where payable.
	1st Cavalry.					
45	Duffadar ...	Khan Bahadur Khan	6	0	0	With 1st Cavalry H. C.
172	Trooper ...	Ram Sing ...	3	8	0	Hingoli.
129	Ditto ...	Mann Sing ...	3	8	0	Mominabad.
139	Ditto ...	Amed Khan ...	3	8	0	Hyderabad, Bolarum Circle.
163	Ditto ...	Ahsan Khan ...	3	8	0	Aurangabad.
50	Ditto ...	Hymed Ali Khan ...	3	8	0	Mominabad.
182	Ditto ...	Oomur Khan ...	3	8	0	With 1st Cavalry H. C.
101	Ditto ...	Sheik Esmail ...	3	8	0	Ditto.
131	Ditto ...	Mahur Ali Beg ...	3	8	0	Hyderabad, Bolarum Circle.
189	Ditto ...	Faqueer Mohomed Khan.	3	8	0	Mominabad.
99	Ditto ...	Mohomed Hashum ...	3	8	0	With 1st Cavalry H. C.
128	Ditto ...	Sheik Mohiedeen ...	3	8	0	Ditto.
156	Ditto ...	Sheik Aumeeroodeen..	3	8	0	Ditto.
165	Ditto ...	Mohomed Khan ...	3	8	0	Delhi.
	2nd Cavalry.					
1	Duffadar ...	Fyzodeen ...	6	0	0	With 2nd Cavalry H. C.
2	Ditto ...	Ghoolab Khan ...	6	0	0	Hyderabad, Bolarum Circle.
3	Ditto ...	Meer Ihmud Ally ...	6	0	0	Mominabad.
1	Trooper ...	Unwur Khan ...	3	8	0	With 2nd Cavalry H. C.
2	Ditto ...	Ihmud Khan ...	3	8	0	Ditto.
3	Ditto ...	Mahomed Khan ...	3	8	0	Bolarum.
5	Ditto ...	Meer Hyder Ally ...	3	8	0	Amraoti, Berar.
6	Ditto ...	Mahomed Amanoolla..	3	8	0	Hyderabad, Bolarum Circle.
7	Ditto ...	Nusroolla Beg ...	3	8	0	Ditto.
8	Ditto ...	Noor Mahomed ...	3	8	0	Ditto.
9	Ditto ...	Ghoolam Hoossain ...	3	8	0	With 2nd Cavalry H. C.
10	Ditto ...	Soorajodeen ...	3	8	0	Hyderabad, Bolarum Circle.
12	Ditto ...	Sheik Buddun ...	3	8	0	With 2nd Cavalry H. C.
13	Ditto ...	Futteh Mahomed ...	3	8	0	Hyderabad, Bolarum Circle.
14	Ditto ...	Emam Ally Khan ...	3	8	0	Ditto.
16	Ditto ...	Meer Illahi Bux ...	3	8	0	With 2nd Cavalry H. C.
18	Ditto ...	Husson Ally ...	3	8	0	Ditto.
19	Ditto ...	Mahomed Bux ...	3	8	0	Bolarum.
21	Ditto ...	Abbud Khan ...	3	8	0	Delhi.
23	Ditto ...	Ihmud Khan ...	3	8	0	With 2nd Cavalry H. C.
24	Ditto ...	Matta Deen ...	3	8	0	Ditto.
25	Ditto ...	Bahadoor Khan ...	3	8	0	Hingoli.
26	Ditto ...	Narrain Sing ...	3	8	0	Ditto.
1	Cammel Gunner ...	Peer Bux ...	3	8	0	With 2nd Cavalry H. C.
2	Ditto ...	Sajun Khan ...	3	8	0	Ditto.
3	Ditto ...	Abdool Kadur ...	3	8	0	Ditto.
	3rd Cavalry.					
6	Jemadar ...	Sheik Boorhan Buksh*	20	0	0	With 3rd Cavalry H. C.
65	Duffadar ...	Ubbas Ally Khan. ...	6	0	0	Ditto.
76	Ditto ...	Soobhan Ally Khan ...	6	0	0	Ditto.
7	Trumpeter ...	Sullabuth Khan* ...	6	0	0	Allahabad.
8	Trooper ...	Emom Khan ...	3	8	0	Aurangabad.
16	Ditto ...	Fyzoollah Khan ...	3	8	0	Bolarum.
20	Ditto ...	Sheik Ahymud ...	3	8	0	Ditto.
31	Ditto ...	Fyaz Ally Khan ...	3	8	0	With 3rd Cavalry H. C.
35	Ditto ...	Khyroollah Khan ...	3	8	0	Hyderabad, Bolarum Circle.
37	Ditto ...	Sheik Inayeth Ally ...	3	8	0	Aurangabad.
49	Ditto ...	Mirza Emom Beg ...	3	8	0	With 3rd Cavalry H. C.
69	Ditto ...	Dadshare Khan ...	3	8	0	Aurangabad.
101	Ditto ...	Mahomed Sab ...	3	8	0	Ditto.
105	Ditto ...	Sheik Hussun Mahomed.	3	8	0	Ellichpur.
111	Ditto ...	Loothfay Ally Beg ...	3	8	0	Aurangabad.
112	Ditto ..	Allahyar Khan ..	3	8	0	Ditto.

* Superior pension for 40 years' service and upwards with good character.

No.	Rank and Names.		Amount of stipend.			Where payable.
	3rd Cavalry.—(Contd.)		Rs.	A.	P.	
115	Trooper ...	Mirza Goolzar Beg ...	3	8	0	Ellichpur.
116	Ditto ...	Oojagur Sing Tewaree	3	8	0	Cawnpur.
123	Ditto ...	Sheik Ahymud Ally...	3	8	0	Aurangabad.
	4th Cavalry.					
35	Duffadar ...	Gheesay Khan ...	6	0	0	Hyderabad, Bolarum Circle.
38	Ditto ...	Dhost Mahomed Khan	6	0	0	Burhanpur.
81	Trooper ...	Mirza Azum Beg ...	3	8	0	Hingoli.
101	Ditto ...	Athmah Sing ...	3	8	0	Ditto.
103	Ditto ...	Sheik Loll Mahomed	3	8	0	With 4th Cavalry H. C.
106	Ditto ...	Ballapershad Missir ...	3	8	0	Hingoli.
119	Ditto ...	Khyrathee Khan ...	3	8	0	Delhi.
120	Ditto ...	Azeez Khan ...	3	8	0	Akola.
123	Ditto ...	Mahomed Akbor ...	3	8	0	Hingoli.
125	Ditto ...	Mahomed Beg ...	3	8	0	Hyderabad, Bolarum Circle.
129	Ditto ...	Sheik Jaun Mahomed	3	8	0	Mominabad.
136	Ditto ...	Sheik Toorab ...	3	8	0	Hingoli.
140	Ditto ...	Sheik Gholam Mahomed.	3	8	0	Ditto.
146	Ditto ...	Sheik Ameer Hussun	3	8	0	Ditto.
151	Ditto ...	Meer Nizamoodeen ...	3	8	0	With 4th Cavalry H. C.
153	Ditto ...	Mahomed Shurreef ...	3	8	0	Hingoli.
159	Ditto ...	Gholam Hoossain Khan	3	8	0	Hyderabad, Bolarum Circle.
173	Ditto ...	Azeemoodeen Khan ...	3	8	0	Hingoli.
175	Ditto ...	Kassum Beg ...	3	8	0	Ditto.
43	Duffadar ...	Ameer Khan ...	6	0	0	Ditto.
115	Trooper ...	Ashruf Wahed Khan	3	8	0	Shajehanpur.
126	Ditto ...	Abdoolla Khan ...	3	8	0	Aurangabad.
183	Ditto ...	Inchageer ...	3	8	0	Hingoli.
96	Ditto ...	Sheik Gholam Hoossain	3	8	0	With 4th Cavalry H. C.
22	Duffadar ...	Mahomed Khan ...	6	0	0	Ditto.
	No. 1 Field Battery.					
3	Gunner ...	Mahomed Wazeer ...	3	11	6	Bolarum.
3	Driver ...	Enkiah ...	3	4	11	Hingoli.
	No. 2 Field Battery.					
33	Havildar Major, as Havildar.	Sallickram ...	6	3	2	Allahabad.
67	Havildar ...	Sheik Emom ...	6	3	2	Aurangabad.
84	Naick ...	Hunnoomon ...	5	6	0	Ellichpur.
77	Naick, as Gunner ...	Succaram ...	3	11	6	Aurangabad.
24	Naick ...	Adjodhiasing ...	5	6	0	Cawnpur.
57	Rough Rider, as Naick	Sheik Mahomed ...	5	6	0	Aurangabad.
39	Naick ...	Istaree ...	6	5	0	Ditto.
61	Gunner ...	Gungaram ...	3	11	6	Ditto.
76	Ditto ...	Elloo ...	3	11	6	Ditto.
70	Ditto ...	Bhugwandeen Aosthee	3	11	6	Allahabad.
22	Ditto ...	Sewdeen ...	3	11	6	Fyzabad.
6	Ditto ...	Lutchmon, 3rd ...	3	11	6	Aurangabad.
69	Ditto ...	Adharsing ...	3	11	6	Ditto.
81	Driver ...	John Abraham ..	3	4	11	Hyderabad, Bolarum Circle.
83	Gunner ...	Mahomed Ally Khan	3	11	6	Aurangabad.
	No. 3 Field Battery.					
1	Havildar of Drivers	Sutwanjee ...	5	12	7	Hingoli.
	No. 4 Field Battery.					
54	Havildar Major, as Pay Havildar.	Munsook Sookool ...	7	13	8	Bajpai Kheir, Cawnpur Circle.
37	Gunner ...	Bhowanideen Tewarri	3	11	6	Cawnpur.
65	Ditto ...	Shah Noor Khan ...	3	11	6	Ellichpur.
74	Ditto ...	Sheik Hoosein Bux ...	3	11	6	Behla, Allahabad Circle.

No.	Rank and Names.		Amount of stipend.	Where payable.
	Ordnance Department, Hingoli.		Rs. A. P.	
1	Store Lascar ...	Sheik Nubbee ...	3 4 11	Hingoli.
	1st Infantry.			
1	Fifer ...	Nursoo ...	4 2 2	Bolarum.
1	Private ...	Paupiah ...	3 4 11	Hingoli.
2	Ditto ...	Shaik Berahim ...	3 4 11	Bolarum.
4	Ditto ...	Ramdeen Sing ...	3 4 11	Auzimghur.
	2nd Infantry.			
662	Subadar ...	Sheik Adam ...	20 10 7	Aurangabad.
1110	Color Havildar ...	Silvester Penth ...	6 0 0	Jalna.
1174	Ditto ...	Kalkah ...	6 0 0	Cawnpur.
1330	Naick ...	Jankee ...	4 15 4	Ditto.
1520	Bugler ...	Baubon ...	4 2 2	Jalna.
1199	Private ...	Juggun ...	3 4 11	Cawnpur.
1271	Ditto ...	Ramdeen ...	3 4 11	Ditto.
1320	Ditto ...	Ballaram ...	3 4 11	Jalna.
1322	Ditto ...	Seodursun Missir ...	3 4 11	Jubbulpur.
1345	Ditto ...	Ramsahai Sing ...	3 4 11	Allahabad.
——	Bhistee ...	Sheik Ahmed ...	3 4 11	With 2nd Infantry.
——	Lascar ...	Bhowanee ...	2 14 4	Benares.
	3rd Infantry.			
942	Havildar ...	Bindapersaud Missir	6 0 0	Allahabad.
989	Private ...	Juggunnoth Tewary	3 4 11	Fyzabad.
994	Ditto ...	Soobhankhan ...	3 4 11	Aurangabad.
479	Ditto ...	Saiboo ...	3 4 11	Hingoli.
682	Ditto ...	Khondajee ...	3 4 11	Akola.
974	Ditto ...	Ramsahay ...	3 4 11	Hoshungabad.
926	Ditto ...	Juggunnoth Doobay	3 4 11	Allahabad.
918	Ditto ...	Lokie ...	3 4 11	Lingsugur.
	4th Infantry.			
——	Subadar Major ...	Shaik Abdoolrahim*	20 10 7	Hyderabad, Bolarum Circle.
——	Subadar ...	Aithrajooloo ...	20 10 7	Hingoli.
87	Havildar ...	Rahjoo ...	6 0 0	Ditto.
88	Ditto ...	Shaik Ishmail ...	6 0 0	Ditto.
249	Ditto ...	Kishnajee ...	6 0 0	Ditto.
258	Ditto ...	Dowluth ...	6 0 0	Cawnpur.
101	Drummer ...	Bheecajee ...	4 2 2	Hingoli.
178	Ditto ...	Kunniah ...	4 2 2	Ditto.
233	Ditto ...	Murriajee ...	4 2 2	Ditto.
13	Private ...	Shaik Alli ...	3 4 11	Ditto.
61	Ditto ...	Shaik Homed ...	3 4 11	Ditto.
73	Ditto ...	Shaik Hyath ...	3 4 11	Ditto.
99	Ditto ...	Shaik Hujjoo ...	3 4 11	With 4th Infantry H. C.
121	Ditto ...	Goolab Sing ...	3 4 11	Ellichpur.
140	Ditto ...	Shaik Musood ...	3 4 11	Aurangabad.
142	Ditto ...	Shaik Roshun ...	3 4 11	Hingoli.
176	Ditto ...	Shaik Alli ...	3 4 11	Ditto.
194	Ditto ...	Bindadeen ...	3 4 11	Lucknow.
229	Ditto ...	Sutwah ...	3 4 11	Hingoli.
237	Ditto ...	Shaik Cassim ...	3 4 11	Ditto.
253	Ditto ...	Deendial Doobay ...	3 4 11	Allahabad.
264	Ditto ...	Lutchmiah ...	3 4 11	Hingoli.
267	Ditto ...	Bunkut Sookool ...	3 4 11	Ditto.
269	Ditto ...	Shaik Beeram ...	3 4 11	Ditto.
272	Ditto ...	Muthoorah ...	3 4 11	Ditto.
273	Ditto ...	Manahjee ...	3 4 11	Ditto.
4	Lascar ...	Yellupah ...	2 14 4	Ditto.
43	Naick ...	Nursingah ...	4 15 4	Ditto.
240	Ditto ...	Kunchunlala ...	4 15 4	Allahabad.

* Is also allowed the Brevet pay of his rank, *viz.*, Rs. 20-10-7 per mensem.

No.	Rank and Names.		Amount of stipend.	Where payable.
	4th Infantry.—(Contd.)		Rs. A. P.	
149	Private ...	Shaik Alli ...	3 4 11	Raipur.
41	Ditto ...	Huttoo Sing ...	3 4 11	Cawnpur.
262	Ditto ...	Joorawur Sing ...	3 4 11	Benares.
	5th Infantry.			
336	Havildar ..	Meer Zoolficar Ally ...	6 0 0	Aurangabad.
340	Naick ...	Busteelall ...	4 15 4	Fyzabad.
303	Private ...	Ittojee ...	3 4 11	Aurangabad.
331	Ditto ...	Sheik Ghuny ...	3 4 11	With 5th Infantry.
338	Ditto ...	Sooruth Sing ...	3 4 11	Cawnpur.
343	Ditto ...	Heera Sing ...	3 4 11	Aurangabad.
352	Ditto ...	Sheik Kulun ...	3 4 11	Ditto.
	6th Infantry.			
406	Subadar ...	Brijlaul Missir* ...	40 0 0	Cawnpur.
1039	Color Havildar ...	Somiah ...	6 0 0	With 6th Infantry H. C.
1051	Havildar ...	Hussun Mahomed ...	6 0 0	Ellichpur.
816	Ditto ...	Hame Sing ...	6 0 0	Lucknow.
1054	Ditto ...	Moolchund ...	6 0 0	Hoshungabad.
1103	Ditto ...	Adhar Sing ...	6 0 0	Pertabgurh.
1116	Ditto ...	Foorsut ...	6 0 0	Cawnpur.
1238	Naick ...	Cassim Ally ...	4 15 4	Aurangabad.
1245	Ditto ...	Jehangeer Buksh ...	4 15 4	Hingoli.
1211	Ditto ...	Doorga ...	4 15 4	Cawnpur.
489	Private ...	Lutchmonjee ...	3 4 11	Ellichpur.
601	Ditto ...	Mullarjee ...	3 4 11	With 6th Infantry H. C.
703	Ditto ...	Dhondjee ...	3 4 11	Ditto.
806	Ditto ...	Gunnase ...	3 4 11	Allahabad.
829	Ditto ...	Ramjee ...	3 4 11	Hingoli.
1108	Ditto ...	Hussun Mahomed ...	3 4 11	With 6th Infantry H. C.
1151	Ditto ...	Bhownajee ...	3 4 11	Ellichpur.
1158	Ditto ...	Jankee Sing ...	3 4 11	Allahabad.
1193	Ditto ...	Bhola ...	3 4 11	Cawnpur.
1197	Ditto ...	Mungul ...	3 4 11	Lucknow.
1198	Ditto ...	Heeralal ...	3 4 11	Cawnpur.
1205	Ditto ...	Sheik Yaseen ...	3 4 11	Hingoli.
1224	Ditto ...	Amon Khan ...	3 4 11	Ditto.
1227	Ditto ...	Sheik Rhymon ...	3 4 11	With 5th Infantry H. C.
1244	Ditto ...	Seodial Sing ...	3 4 11	Fyzabad.
1249	Ditto ...	Yacooth Khan ...	3 4 11	Jalna.
1259	Ditto ...	Unroop Sing ...	3 4 11	Auzimghur.
1265	Ditto ...	Seogoolam Sing ...	3 4 11	With 6th Infantry H. C.
1275	Ditto ...	Peer Ahmed ...	3 4 11	Hingoli.
1285	Ditto ...	Ungud ...	3 4 11	Lucknow.
1290	Ditto ...	Syed Jummaul ...	3 4 11	Hingoli.
1505	Ditto ...	Fazil Khan ...	3 4 11	Aurangabad.
—	Lascar ...	Narrain ...	2 14 4	With 6th Infantry H. C.

* Superior pension for 40 years' service and upwards with good character.

TRANSFER OF OFFICERS.

No. 595.—The services of Lieutenant-Colonel G. W. Holdsworth, Bengal Infantry, are replaced at the disposal of His Excellency the Commander-in-Chief.

No. 596.—The services of Surgeon A. Barclay, M.B., are, with reference to the Notification by the Foreign Department, No. 1635G., dated the 20th June 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

No. 597.—The services of the undermentioned officers of the Royal Engineers, are placed at the disposal of the Public Works Department :—

Lieutenant H. J. W. Jerome.
Lieutenant H. Appleton.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 28th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 34.—Mr. Manockjee Jamsetjee, 1st class Engineer, attached to the Factory, Bombay Dockyard, is posted to the I. G. S. *Abyssinia, vice* Mr. B. Read, promoted.

Mr. W. Barrett, 2nd class Engineer, lent temporarily to the I. G. S. *Abyssinia,* is to revert to his substantive appointment as 2nd class Engineer of the I. G. S. *Dalhousie.*

Mr. A. Flockhart, 3rd class Engineer, to act as 2nd class Engineer of the I. G. S. *Sir William Peel,* from date of joining, *vice* Mr. P. J. Delany, resigned.

Mr. John Brown to be a 3rd class Engineer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Quangtung, vice* Mr. A. Mennie, resigned.

Mr. George Septumus Duncan to be a 3rd class Engineer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Semiramis* for general duty.

DISMISSALS AND REMOVALS.

No. 35.—Mr. James Murphy, 3rd class Engineer in Her Majesty's Indian Marine, attached to the I. G. S. *Tenasserim,* is dismissed the service from 11th March 1878.

TRANSFER OF OFFICERS.

No. 36.—Mr. B. Blair, 2nd class Engineer, is transferred from the I. G. S. *May Frere* to the I. G. S. *Tenasserim, vice* Mr. A. P. Niven, deceased, with effect from 3rd May 1878.

Mr. D. Rodrigues, 2nd class Engineer, is transferred from the I. G. S. *Semiramis* to the I. G. S. *May Frere, vice* Mr. Blair, with effect from 3rd May 1878.

Mr. J. Barker, 2nd class Engineer, is transferred from the I. G. S. *Semiramis* to the I. G. S. *Tenasserim, vice* Mr. J. Murphy, dismissed.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 21st June 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned and Warrant Officers, on the dates specified, were received in the Military Department from the 15th to 21st June 1878.

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
General List, Infantry.	Captain W. R. Hamilton ...	12th June 1878.	Deoli.		
1-6th Foot ...	Captain R. Stratford ...	Ditto ...	Delhi.		
20th Madras Native Infantry.	Surgeon P. Thompson ...	Ditto ..	Banda.		
73rd Foot ...	Lieutenant J. A. Bull ...	16th June 1878.	Lucknow.		
Public Works Department.	Conductor J. Stewart ...	6th June 1878	Murree.		

Statement of Deposits on account of Estates from 8th to 21st June 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
Indian Military Service.					Rs. A. P.		
John Elliot (*a*) ...	Surgeon-Major.	Bengal Medical Establishment.	7th January 1878.	Will left ...	5,706 0 0		

(*a*).—Executors-in-India,—Messrs. Gillanders, Arbuthnot and Co.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 24th June 1878.

No. 268.—With reference to Financial Department Notification No. 1065 (Mint and Currency), dated 14th June 1878, Colonel J. F. Tennant, R.E., Superintending Engineer, 3rd grade, Military Works Branch, ceased to belong to the Public Works Department from the 17th February 1878.

The 25th June 1878.

No. 269.—Captain A. G. Begbie, R.E., Examiner of Guaranteed Railway Accounts, Calcutta, was granted privilege leave from the 28th April to the 6th May 1878, inclusive, in lieu of the 27 days' leave granted him in Public Works Department Notification No. 198 of 4th ultimo.

The 26th June 1878.

No. 270.—Mr. W. A. R. Swinnerton, Engineer Apprentice, Hyderabad, is promoted to the rank of Assistant Engineer, 3rd grade, with effect from 1st June 1878.

No. 271.—The following Subordinates of the Bombay Public Works Department Establishment are temporarily transferred to Mysore for famine relief works:—

T. Fox, Supervisor, 1st grade.
J. Lamb, " 2nd "

R. Jones Corporal J. Clarke, R.E. " J. McConnachie, R.E.	Overseers, 1st grade.
Corporal G. Amos, R.E. " T. Smitheman, R.E. " R. Watts, R.E. " J. Streeter, R.E. " J. B. Smith	Temporary Overseers, 1st grade.

The 27th June 1878.

No. 272.—Baboo Agar Lall Bose, Overseer, 3rd grade, Rangoon and Irrawaddy Valley State Railway, is transferred to the North-Western Provinces and Oudh Provincial Establishment.

No. 273.—The undermentioned Officers and Upper Subordinates are temporarily transferred from the Western System of State Railways to the North-Western Provinces and Oudh Provincial Establishment:—

Captain T. Gracey, R.E.,	Executive Engineer,	2nd grade.
Mr. L. H. C. Armstrong,	" "	4th "
" M. S. Dooley,	" "	4th "
" R. H. Froude,	" "	4th "
" E. Johnston,	" "	4th "
" W. C. Hennessey,	" "	4th "
" J. R. Scott,	Assistant Engineer,	1st grade.
" T. E. Curry,	" "	2nd "
" C. A. Younghusband,	" "	2nd "
" J. A. Greenwood,	" "	3rd "
" B. A. Maine,	Sub-Engineer,	3rd "
" J. C. Porter,	"	3rd "
" T. Spurr,	Supervisor,	1st grade.
" J. Chennel,	"	1st "
Sergeant W. M. Cargill, R.E.,	"	1st "
" R. H. Lambert,	"	2nd "
" K. Ross, R.E.,	Overseer,	1st grade.
Azeezoodeen,	"	1st "
Kirpa Ram,	"	2nd "
Jogendro Nath Sircar	"	2nd "

No. 274.—Mr. McInerny, Sub-Engineer, 2nd grade, Western System of State Railways, is temporarily promoted to Sub-Engineer, 1st grade, with effect from the 24th November 1877.

No. 275.—Mr. D. Calder, Accountant, 4th grade, Hyderabad, is temporarily promoted to Accountant, 3rd grade, and transferred to Madras for employment on famine accounts.

The 28th June 1878.

No. 276.—Major J. G. Forbes, R.E., Superintending Engineer, 2nd grade, Bengal Irrigation, is temporarily transferred to the North-Western Provinces and Oudh, Irrigation Branch, with effect from 13th June 1878.

No. 277.—Mr. P. Kearns, Supervisor, 2nd grade, Western System of State Railways, is permitted to resign his appointment in the Public Works Department with effect from the 25th March 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JUNE 29, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

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E. J. DEAN,
Publisher, Gazette of India.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 25th June 1878.

No. 20.—Mr. H. A. W. Fanshawe, an Assistant Superintendent of the 1st Grade, is allowed furlough for two years, under Section 12 of the Civil Leave Code, with effect from the forenoon of the 3rd March 1878.

The 26th June 1878.

No. 21.—Mr. H. H. Tubb, an Assistant Superintendent of the 1st Grade, is allowed furlough for twelve months, under Section 12 and subsidiary leave for eleven days, under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 3rd June 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

BANK OF BENGAL.

Calcutta, the 25th June 1878.

Notice is hereby given that the Transfer Books of the Bank will be closed from 1st to 15th July 1878, both days inclusive.

By order of the Directors,
R. HARDIE,
Secretary & Treasurer.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 22nd June 1878.

No. 11.—Mr. James Reid Scott, Assistant Surveyor, 2nd Grade, availed himself on the afternoon of the 15th instant of the privilege leave for six weeks granted in Notification No. 6, dated 30th April last.

The 24th June 1878.

No. 12.—LEAVE OF ABSENCE.—Mr. William James Smith, Assistant Surveyor, 2nd Grade, for one year, in extension of the leave under Supplement F, Section 3, of the Civil Leave Code, granted in Notification No. 1F, dated 2nd October last.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

PUBLIC WORKS DEPARTMENT—
Military Works.

NOTIFICATIONS.

Simla, the 19th June 1878.

No. 72.—With the approval of Government, Lieutenant W. T. Shone, R.E., Assistant Engineer, is appointed to officiate as Executive Engineer, Ferozepore Division, Military Works, during the absence of Lieutenant Laugharne, R.E., or until further orders.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 22nd June 1878.

No. 31.—Overseer Gobind Lall, Lahore Division, Military Works, reported his return, on the forenoon of the 12th June 1878, from the one month's privilege leave granted to him in this Command Notification No. 26 of 18th May 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Oudh Command.

Lucknow, the 22nd June 1878.

No. 26.—Barrack Sergeant T. Lyons, returned from the privilege leave granted him in this Office Notification No. 18 of the 29th May 1878, on the afternoon of 15th instant.

No. 27.—Privilege leave for a period of two months and ten days has been granted to Overseer Purmeshri Dass, attached to the Saugor Division, Military Works, from 1st July 1878, or any subsequent date, from which he may avail himself of the same.

J. J. HUME, *Colonel,*
Supdg. Engr., Oudh Command,
Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Lahore, the 25th June 1878.

No. 1318.—The following extract from *North-West Provinces Government Gazette* Notification No. 459 E, dated 21st March 1878, is republished in Part II of *Gazette of India*:—

No. 459 E.

GOVERNMENT N.-W. P. AND OUDH,
P. W. DEPARTMENT.

ESTABLISHMENT.

NOTIFICATION.

Dated 21st March 1878.

The following promotion is hereby notified:—

NAME.	Present Grade.	Grade to which promoted.	With effect from	Nature of promotion	REMARKS
*	*	*	*	*	*
Captain H. Doveton, R.E.	Executive Engineer, 3rd Grade	Executive Engineer, 2nd Grade	1st October 1877.	Permanent.	Vice Mr W. Hall, retired.
*	*	*	*	*	*

J. G. MEDLEY, *Colonel, R.E.,*
Consulting Engineer.

DIRECTOR OF STATE RAILWAYS,
Central System.

NOTIFICATIONS.

Nynee Tal, the 24th June 1878.

No. 45.—Mr. C. H. Croudace, Executive Engineer, 3rd Grade (temporary rank), Western Rajputana State Railway, is granted eighteen months' furlough to Europe, under Chapter IV, Section 12 of the Civil Leave Code, and the necessary subsidiary leave not exceeding thirty days, the latter with effect from the 1st July 1878, or such subsequent date as he may avail himself of it.

No. 46.—With reference to Government of India, Public Works Department, Notification No. 255, dated 18th June 1878, Mr. H. Vacher, Executive Engineer, 4th Grade (since deceased), and Babu Mul, Assistant Engineer, 3rd Grade, are posted to the Western Rajputana Railway.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 17th June 1878.

No. 45.—Mr. E. B. Medley, Assistant Engineer, 1st Grade, Indus Valley State Railway, availed himself of the furlough granted him in this Office Notification No. 10 of the 4th February last, on the 3rd April 1878, from which date he has been granted seventeen days' subsidiary leave preparatory to the furlough.

The 20th June 1878.

No. 46.—Mr. S. Williams, Accountant, 4th Grade, Office of Deputy Examiner of Accounts, Punjab Northern State Railway (Open Line), is granted privilege leave for two months from 12th instant.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

DIRECTOR OF STATE RAILWAY STORES.

NOTIFICATION.

Simla, the June 1878.

No. 2.—Mr. W. Watson, Store-keeper for State Railways, Calcutta, has been granted by Her Majesty's Secretary of State for India, six months' further extension of leave on medical certificate from the date of expiration of the leave notified in Director of State Railway Stores' Notification No. 1 of the 8th January 1878.

R. C. B. PEMBERTON, *Major, R.E.,*
Director of State Railway Stores.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Neemuch, the 20th June 1878.

No. 27.—Mr. J. W. Buyers, Executive Engineer, 2nd Grade, Neemuch Division, returned to duty, on the forenoon of 16th June 1878, from one month's privilege leave granted him in Notification No. 24, dated 23rd May 1878. He availed himself of this leave from the 20th May 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 17th June 1878.

No. 122.—With reference to Government of India, Public Works Department, Notification No. 249 of 6th June 1878, Mr. C. Brown Probationary Accountant, 2nd Grade, reported his arrival at Mooltan on the forenoon of the 5th instant and is posted to the Office of the Examiner of Accounts, Open Line.

No. 123.—With reference to Government of India, Public Works Department, Notification No. 237 of the 28th May 1878, Mr. R. T. Albert, Accountant, 1st Grade, reported his arrival at Mooltan on the forenoon of the 6th June 1878.

No. 124.—With reference to Government of India, Public Works Department, Notification No. 236 of the 28th May 1878, Mr. N. M. Carnell, Probationary Accountant, 3rd Grade, reported his arrival at Mooltan on the forenoon of the 2nd instant and is posted to the Office of Examiner of Accounts, Open Line.

No. 125.—With reference to Government of India, Public Works Department, Notification No. 62 of 4th February 1878, Mr. F. N. Newton, Travelling Inspector of Accounts, reported his arrival at Mooltan on the forenoon of the 3rd June 1878 and is attached to the Office of Examiner of Accounts, Open Line.

No. 126.—With reference to Government of India, Public Works Department, Notification No. 238, dated 28th May 1878, Mr. F. W. Eicke, Accountant, 3rd Grade, reported his arrival at Mooltan on the forenoon of the 10th instant and is posted to the Office of the Examiner of Accounts, Open Line.

The 19th June 1878.

No. 128.—With reference to Government of India, Public Works Department, Notification No. 229 of 21st May 1878, Mr. F. Morrison, Examiner of Accounts, Open Line, reported his arrival at Mooltan on the forenoon of 18th instant.

No. 129.—The following transfers have been made by the Superintending Engineer, Northern District:—

Mr. P. Duncan, Assistant Engineer, 1st Grade (temporary rank), from the Ghotki to the Indus Division.
Mr. E. Leycester, Assistant Engineer, 2nd Grade, from the Ghotki to the Indus Division.
Mr. A. Sneddon, Sub-Engineer, 1st Grade, from the Ghotki to the Indus Division.
Mr. G. F. Ruddel, Temporary Supervisor, 1st Grade, from the Ghotki to the Indus Division.
Private J. Morrison, Overseer, 1st Grade, from the Ghotki to the Indus Division.

NOTICE.

Mooltan, the 17th June 1878.

On and from Monday the 1st July 1878, the Indus Valley State Railway will be opened for public traffic from Muzufferabad Junction to Rohri, the Indus Valley State Railway trains running into and out of the Mooltan Station of the Sindh, Punjab and Delhi Railway.

For Time Bill see separate advertisement.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 22nd June 1878.

No. 44.—Mr. J. V. Jones, Accountant, 2nd Grade, Office of the Examiner of Accounts, returned to duty from one year's furlough granted to him by Notification No. 78, dated 21st July 1877, on the forenoon of the 4th June 1878.

No. 45.—Mr. A. W. Spratt, Supervisor, 2nd Grade, Ravi Division, is allowed three months' privilege leave, with effect from the forenoon of the 1st June 1878.

No. 46.—Mr. J. W. Corfield, Store keeper, 2nd Grade, Soan Depôt Stores, is allowed three months' privilege leave, with effect from the 18th May 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 24th June 1878.

No. 46.—Mr. H. J. Oddie, Assistant Engineer, attached to the Agra Division, Rajputana State Railway, availed himself on the 31st May 1878 of the three months' leave granted him under Manager's Notification No. 42, dated 11th June 1878.

No. 47.—Mr. R. A. Way, Assistant Engineer, 1st Grade (temporary rank), attached to the Agra Division, Rajputana State Railway, reported his return on the forenoon of the 17th June 1878 from the privilege leave granted him under Manager's Notification No. 22, dated 23rd April 1878.

The 25th June 1878.

No. 48.—With reference to the Government of India, Public Works Department, Notification No. 208, dated 8th May 1878, Mr. H. P. Edwards, Store-keeper, 2nd Grade, reported his arrival on the forenoon of the 24th June 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
June 17	...	...	...	...	90,38,013	38,88,081
" 18	...	...	...	...	88,01,450	38,88,081
" 19	...	...	...	663	87,79,680	38,88,081
" 20	...	...	...	663	86,91,950	38,88,081
" 21	...	...	...	663	85,46,247	38,88,081
" 22	...	...	...	663	84,46,449	38,88,081

CALCUTTA MINT,
The 24th June 1878.

J. F. TENNANT,
Mint Master.

ACCOUNTANT GENERAL'S OFFICE.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 263.—*Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 13th June 1878.*

PUBLIC WORKS (BUILDINGS AND ROADS BRANCH AND MILITARY WORKS BRANCH) AND TELEGRAPH.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rajpootana ...	Mar. 1878	May 18, 1878
2	Assam ...	Ditto ...	Do. 21, "
	Simla Imperial Circle.	Ditto ...	Do. 21, "
4	Punjab ...	Ditto ...	Do. 24, "
5	Grand Trunk Road, Lahore to Jhelum.	Ditto ...	Do. 27, "
	Berars (Assigned Districts.)	Ditto ...	Do. 27, "
7	Hyderabad ...	Ditto ...	Do. 29, "
	Port Blair ...	Ditto ...	Do. 29, "
	Central Provinces...	Ditto .	Do. 29, "
10	Military Works ...	Ditto ..	June 1, "
	Central India ...	Ditto ...	Do. 1, "
12	Mysore ...	Ditto ..	Do. 5, "
	Coorg ..	Ditto ...	Do. 5, "
14	Buildings under Quetta Agency.	Ditto ..	Do. 6, "
15	Madras ...	Ditto ...	Do. 7, "
16	British Burmah ...	Ditto .	Do. 10, "
17	Bombay ...	Feb 1878	May 1, "
18	North-Western Provinces.	Ditto ...	Do. 4, "
	Oudh ...	Ditto ..	Do. 4, "
20	Bengal ...	Ditto ...	Do. 6, "
21	Indo-European Telegraph.	Ditto ...	Do. 7, "
22	Indian Telegraph...	Ditto ..	Do 27, "

IRRIGATION.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rajpootana ...	Mar. 1878	May 15, 1878
2	Punjab ...	Ditto ...	Do. 29, "
3	British Burmah ...	Ditto ...	June 2, "
4	Bengal ...	Ditto ...	Do. 5, "
	Mysore ...	Ditto ...	Do. 5, "
6	Madras ...	Ditto ..	Do. 6, "
7	Bombay ...	Feb. 1878	May 1, "
8	North-Western Provinces.	Ditto ...	Do. 4, "

GUARANTEED RAILWAYS.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Punjab ...	Mar. 1878	May 24, 1878
2	Oudh ...	Ditto ...	June 5, "
3	Madras ...	Ditto ...	Do. 7, "
4	Bengal ...	Ditto ...	Do. 11, "
5	Bombay ...	Ditto ...	May 1, "
6	Hyderabad Assigned Districts.	Ditto ...	Apl. 1, "

STATE RAILWAYS (CAPITAL).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rangoon and Sittang Valley.	Mar. 1878	May. 1, 1878
2	Tirhoot Surveys ...	Ditto ...	Do. 7, "
3	Khamgaon ...	Ditto ...	Do. 16, "
4	Rawul Pindee and Attock.	Ditto ...	Do. 20, "
5	Western Rajpootana	Ditto ...	Do. 23, "
	Nagpur and Chhatisgurh.	Ditto ...	Do. 23, "
7	Calcutta and South-Eastern.	Ditto ...	Do. 24, "
	Bethea Extension Surveys	Ditto ...	Do. 24, "
9	Nulhattee ...	Ditto ...	Do. 29, "
	Holkar ...	Ditto ..	Do. 29, "
	Wurdah Valley ...	Ditto ...	Do. 29, "
	Sindia ...	Ditto ..	Do. 29, "
	Tirhoot ...	Ditto ...	Do. 29, "
	Patna and Gya ...	Ditto ...	Do. 29, "
15	Jhelum to Rawul Pindee.	Ditto ...	Do. 30, "
	Punjab Northern ..	Ditto ...	Do. 30, "
	Neemuch ..	Ditto ...	Do 30, "
	Ujjain and Bhopal Survey.	Ditto ...	Do. 30, "
	Store-keeper, Calcutta.	Ditto ...	Do. 30, "
	Dhond and Munmad	Ditto ...	Do. 30, "
	Nizam's ...	Ditto ...	Do. 30, "
22	Hyderabad ...	Ditto ...	June 1, "
23	Rajpootana ...	Ditto ...	Do. 4, "
24	Mysore ..	Ditto ...	Do. 5, "
25	Indus Valley ...	Ditto ...	Do. 11, "
26	Northern Bengal	Ditto ...	Do. 12, "
27	Rangoon and Irrawaddy Valley.	Feb. 1878	May 1, "
28	Hubli and Karwar	Ditto ...	Do. 2, "
29	Assam Extension	Ditto ...	Do. 20, "
30	Bellary and Hubli	Ditto	Do. 21, "
31	Seebsagor Coal Line Survey.	Jan. 1878	Apl. 16, "
	STATE RAILWAYS (REVENUE).		
1	Oomraotee ...	Mar 1878	May 17, 1878
	Khamgaon ...	Ditto ...	Do. 17, "
3	Wurdah Valley ..	Ditto ...	Do. 20, "
4	Calcutta and South-Eastern.	Ditto ...	Do. 24, "
	Tirhoot ...	Ditto ...	Do. 24, "
6	Punjab Northern	Ditto ...	Do. 27, "
7	Nulhatee ...	Ditto ...	Do. 29, "
8	Nizam's ...	Ditto ...	Do. 30, "
9	Sindia ...	Ditto ..	June 6, "
10	Holkar ...	Ditto ...	Do. 7, "
	Northern Bengal ..	Ditto ...	Do. 7, "
	Neemuch ...	Ditto ...	Do. 7, "
13	Rajpootana ..	Ditto ...	Do. 10, "
14	Rangoon and Irrawaddy Valley.	Feb. 1878	May 30, "

J. J. McLEOD INNES, *Lieut.-Colonel, R.E.,*
Accountant General, P. W. Dept.

The 13th June 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 25th June 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	18,78,377	0	0
Public Deposits at Head Office ... 1,03,69,037 8 7; Public Deposits at Branches ... 1,37,80,662 3 10	2,41,49,699	12	5
Other Deposits at Head Office and Branches	2,89,45,151	7	11
Bank Post Bills, &c.	15,22,264	15	3
Sundries	12,85,584	2	5
RUPEES ...	7,77,81,077	6	0

ASSETS.	Rs.	A.	P.
Government Securities	98,69,633	0	7
Loans on Government Securities, &c., at Head Office and Branches ...	42,01,099	15	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches	45,24,735	15	7
Bills discounted and purchased at Head Office and Branches	1,78,93,703	6	3
Balances with other Banks ...	2,23,674	5	3
Bullion	.....		
Dead Stock	9,97,171	15	9
Stamps	9,287	3	11
Sundries	1,59,266	4	8
	3,78,78,572	3	10
Cash and Currency Notes at Head Office ... 2,48,66,544 6 2; Cash and Currency Notes at Branches ... 1,50,35,960 12 0	3,99,02,505	2	2
RUPEES ...	7,77,81,077	6	0

By order of the Directors,

BANK OF BENGAL, *Calcutta, 27th June 1878.*

W. WESTLAND, *Offg. Chief Acctt. & Depy. Secretary.*

R. HARDIE. *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
192	D 5—87960	20	Baboo Aswinikumar Dutt, Allahabad.
193	D 4—87655	50	C. Swetenham, Esq., Mozaffernuggar.
	„ —87656	50	
194	D 7—94493	100	The Post Master General, N.-W. P., Allahabad.
	D 18—17414	100	
	„ —18444	100	

NOTES PARTIALLY LOST OR DESTROYED.

277	D 14—08673		20	Sunkatadeen, Sultanpur.
	„ —08674		20	
278	D 10—80022		5	Nathu Ram, Husiarpur.
38	D 10—82865; „ —82867	mis-matched	5	Muthra Pershad, Allahabad.
39	D 11—53474; „ —44905	ditto	10	Hurbuns Sahai, Budaon.

ALLAHABAD,—Paper Currency Office; *The 20th June 1878.*

T. H. S. BIDDULPH, *Asstt. Acctt. Genl., in charge of Paper Currency Office.*

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.		Value. Rs.	Name of Claimant.
J 7—74245		5	Kunukurti Sayamma, of Nellore.
J 9—07563		10	Nusserwanjee Bomunjee, of Cannanore.
J 4—82363		50	V. M. A. R. Allagappa Chetty, Coral Merchant Street, Madras.
J 5—80573; „ —80574	wrongly joined	20	Valjee Shamjee, Guzeratee Merchant, Calicut.
J 9—12776; „ —12755	ditto	10	Kanjee Khimjee, Guzeratee Merchant, Calicut.
J 6—91282		10	Mr. A. Brown, of Tellicherry.

CALICUT,—Paper Currency Office; *The 14th June 1878.*

J. C. WINSCOM, *Depy. Collr., in charge of Paper Currency.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
123	A 83—48876	50	Mr. A. M. Bose.
124	O 33—75412	100	Mr. J. English.
126	O 33—12485	100	The Telegraph Master in charge Coconada.
	„ —66982	100	
	„ —40579	100	
127	O 22—09127	20	Mr. B. Greer.
128	O 29—22908	1,000	Hurry Narain Lutchmi Narain Soonee.
129	L 99—60657	10	The Post Master, Calcutta.
	O 10—63409	10	
131	O 17—13061	10	Mr. R. Kershaw.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
72	O 3—89616 „ —89637	20	Babu Peary Mohan Sircar.
73	O 20—29442 „ —29441	20	Khowjee Ali Hasan.
74	L 39—87571 L 72—47296	10	Byramjee Sorabjee Balwala.
75	O 9—01443 O 5—94471	10	Roop Lal Roghoo Nath Das.
	L 23—88628 „ —88626	5	
76	O 5—53164 O 9—81036	10	Banna Chand Prem Raj.
136	O 16—81984	10	Mohamed Amanoollah.
137	L 59—68353	10	Mathura Ram.
138	L 23—10336	5	Babu Prosanno Coomar Mitter.
139	L 40—60200	10	The Sub-Overseer, New Main Line Division, W. J Canal, Kurnal.
140	L 26—63240	5	Messrs. Ball, Hobson and Co.
141	O 17—22403	10	Mrs. E. G. Glayier.
142	L 84—36179	100	Raham Ali Sodagur.

CALCUTTA,—Paper Currency Dept.; *The 28th June 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
36	E 9—07417	5	The Post Master General, N.-W. P., Allahabad.
37	E 2—33874	500	Roop Chund and Beharee Lall, Amritsar.
38	E 15—24094	50	T. Crampton, Esq., 59th Regiment, Dugshai.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
68	E 8—06299	5	D. P. Masson, Esq., Proprietor, "Civil and Military Gazette" Press, Lahore.
	E 16—05571	10	
	E 12—08291	20	

LAHORE,—Paper Currency Office; *The 22nd June 1878.*

W. T. PIERCY,
Asstt. to Acctt. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
30	B 46—25393	5	G. W. H. Shaw, Esq., Moodanoor.
31	B 53—66949	10	Khader Khan, Peon, Government Office, Ootacamund.
32	B 41—74579	10	Amildar of Kavaledurga.
33	B 36—68783	5	A. S. Moonesawmy Chetty, Choolay, Bangalore.
	„ —68785	5	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
85	B 39—21278	5	N. P. Ramachendriah, *alias* Ramachendra Numbiah, Trichinopoly.
86	B 53—74980	10	Revd. E. L. Kleiner, St. Mary's Church, New Market, Bangalore.
	B 35—34823	20	
89	B 49—79135	10	Messrs. Robertson Brothers & Co., Dharwar.
90	B 46—17948	5	P. Nagannah, Merchant, No. 41, Gooroovapah Chetty Street, Madras.
91	B 53—65178	10	D. V. Ramiah, No. 89, Veerapillay Street, Black Town, Madras.
92	B 40—74786	5	T. Moothoosawmy Pillay, Cashier, S I. Railway, Egmore.
	B 53—68827	10	
93	B 53—93568	10	Lieutenant B. Y. M. Gompertz.
94	B 53—49123	10	C. Gopaul Naicker, No. 17, Sooboo Chetty Street, Peddoo Naick's Pettah, Madras.
	„ —94785	10	

FORT ST. GEORGE,—Paper Currency Office; *The 17th June 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Acctt. Genl., in charge of Paper Currency Office.

Kurrachee Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
G 7—21384	50	Mr. Ramchund Jawardass, Overseer, P. W. D., Rori Canals.
G 14—01210	10	Surgeon W. A. Barren, Civil Surgeon, Tannah.

KURRACHEE,—Paper Currency Dept.; *The 18th June 1878.*

W. A. INGLE.
Asstt. Depy. Commr. of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W37	M 31—90730	10	Ramkisto Chunder, No. 10, Middleton Street, Calcutta.
W38	M 40—49793	10	Chief Inspector of Post Offices, C. P. & B.

NOTES PARTIALLY LOST OR DESTROYED.

1876.		Rs.	
H78	M 5—66776	50	Laxumon Dinker Bhide, Satara.
1878.			
H89	M 22—93096	20	Hurrychand Bhawoo, Executive Engineer, Presidency Office, Bombay.
H90	M 40—52076 M 32—54227	10 each	Dhondo Ramchandra, Storekeeper, P. W. D., Bhosawal Sub-division.
	M 6—07703	5	

BOMBAY,—Paper Currency Dept.; *The 25th June 1878.*

W. WELLS,
Assistant Commissioner.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 27th June 1878 ... Rs. 84,48,697-12-10

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, *28th June 1878.*

Report of a Deserter from the 59th Regiment of Foot, dated at Dagshai, this 24th day of June 1878.

Number, Rank, and Name,—No. 1103, William Henry Squire.

Age,—34 years 1 month.

Size,—5 feet 10½ inches.

Color of—

Complexion, fresh; hair, brown; eyes, brown.

Date of Desertion,—19th June 1878.

Place of Desertion,—Dagshai.

Date of Enlistment,—15th May 1867.

At what Place Enlisted,—Westminster.

Parish and County in which Born,—Peterborough, Northampton.

Marks,—Mole in left groin.

Trade,—Shoemaker.

Coat or Jacket,—.. } Khakee.
Waistcoat,— .. } Khakee.
Breeches or Trowsers,— ... } Khakee.

REMARKS,—None.

R. LACY, *Col.*,
Comdg. 59th Regt.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 21st June 1878.

No. 24*E*.—Appointments in the Post Office Department made by the Director General:—

POSTAL CIRCLE, N.-W. PROVINCES.

Mr. J. G. J. Hamilton has been appointed to officiate as Inspector of Post Offices, Moradabad Division.

Mr. A. H. Sparling, a Candidate Inspector, has been appointed to be an Inspector of the 4th Grade.

POSTAL CIRCLE, PUNJAB.

Lalla Dowlet Ram has been appointed Superintendent of the Office of the Post Master General, Punjab.

Mr. E. W. Considine has been appointed to officiate as Inspector of Post Offices, Derajat Division, *vice* Mr. W. T. Vansomeren on privilege leave.

POSTAL CIRCLE, MADRAS.

Mr. J. D'Caster has been appointed to be Superintendent of the Office of the Post Master General, Madras.

JOHN DILLON,
for *Dir. Genl. of the Post Office of India.*

The 28th June 1878.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 29th June 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 30th June 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 2nd July 1878. Mails for Mauritius, St. Denis and Réunion can be forwarded.

2. Book-post and pattern packets must be posted on the 1st July 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P.M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Khandalla*, will be closed at the General Post Office on Wednesday, the 3rd July 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Pemba*, will be closed at the General Post Office on Friday, the 5th July 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Medina*, will be closed at the General Post Office on Friday, the 5th July 1878, at 6 P. M.

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Friday, the 5th July 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 5th July 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Hydaspes*, will be closed at the General Post Office on Monday, the 8th July 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 28th June 1878.

Autram, J.
Barenn, H. E.
Barnes, J. L.
Baker, Mrs. M.
Bowhay, C. E.
Broad, Alfred A.
Button, Alfred.
Callum, P. S.
Calance, Mr.
Carlisle, H.
Cardozo, Miss M. & C.
Caston, H. P.
Christopher, E.
Chalmers, Mrs.
Dallas, R.
Dave Carson, Madame.
DeMello, A. M.
Deat, Mr.
Dodd, John.
Dundas, R. H.
Elphinstone, Esq.
Fitzgerald, Mrs. Annie.
Foy, W. C.
Goode, H. F.
Grant, R.
Harrison, W.
Hastings, J.
Hay, Mrs. C.
Hoff, Mrs. E. A.
Kali Churn Mookerjee.
Lewis, Mrs.
Loaf, Mr.
Lyall, Mrs.
Mason, Mr.
Matta, M.
Matida, Mrs.
McNaught, Thomas.
McDermatt, Mrs.
Miller, Mrs. J. B.
Miller, Alex.
Mitter, P. N. & Co.
Moran, Dr. J.
Murreuz, Matilda Casta.
O'Conor, E. P.
Paul, H. B.
Peppe, G. T.
Pereira, D. M.
Paurie, H.
Presgrave, Duncan.
Preston, Mrs. T.
Ried, W.
Romant, Simon Joseph.
Shroff, D. H.
Smith, George.
Steans, H.
Taylor, Edward.
Wigley and Thomas, Messrs.
Wigley, William.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D. B.
Beck, Robt. A.
Bell, Mrs.
Biden, C. S.
Black, Alex.
Blannen, E.
Bomford, Rbt.
Bull, Alex.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Curlander, S.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Dean, J. J.
Doherty, Mrs.
Desbois, Mademoiselle.
Dignam, O.
Dino Nath Ganguli.
Estern, Lieb.
E. M.
Fitzgerald, Lt.
Freeman, A.
G, care of Post Office.
Grigg, Mrs.
Hall, J. S.
Hall, Mrs. L. J.
Hamilton, William.
Hanlon, James.
Hart, H. H.
Harz, Mrs. Fannie.
Hillier, R.
H. J. M.
Johnson, Mrs. R.
Jones, H. R.
Jones, Miss.
Kelley, H. E.
Kennedy, C.
Kenva, T. C.
Laukan, S.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
McGee, W. C.
McMullen, Mrs.
Mesers, Mrs.
Milner, T.
Montague, E.
Morrison, G.
Oxley, F. H.
Perrier, Anthony.
Phelan, Mr.
Pillot, M.
Powell, W. T.
Priestman, Arnold.
Purvell, Jas.
Reay, Ch. T.
Robinson, Alfred E.
Ross, C. Henry.
Sachs, E. T.
Savenoaks, C.
Schenek, R.
Scrudy, C.
Simpson, Jas. S.
Steward, William.
Stone, A.
Tackoorah.
Tarnowski, L.
Webb, W. T.
Webster, David.
West, Mrs. Mariane.
Wile, W. M.
Williams, W. J.
Williams, Fred.
Williams, T. C.
Williams, H.
Wilson, H. C.
Wildin, F. W.
X X X, care of Post Office.
Younge, S. D.

Newspapers.

Blannen, E.
Cuthell, Jno.
Edwards, Lawrence (of Lieth.)
Elworthy, H.
Fraser, Thos.
Ludwig, Thomas.
Ludrick, Geo.
Macdonald, M. J.
Macmullen, Miss H. A.
Morrison, Geo.
Roberts, T. K.
Thomas, H. P.
Wildin, F. W.

Registered Letters.

DaCosta, W. A.
Koru, L.
Tarnowski, LeComte, D.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

Price to the general public Rs. 20 per pound tin. To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound. Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay: or to Superintendent, Chief Commissioner's Office, Nagpur.

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THE GOVERNMENT CENTRAL BOOK DEPOT, BOMBAY;
THE GOVERNMENT BOOK DEPOT, ALLAHABAD.

Orders and Subscriptions for 1878 should be at once remitted.

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ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

And sold at the Office of Superintendent of Government Printing, 8, Hastings Street.

INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic, variation for 1877. By R. C. Carrington. *Price, Annas 8.*

INDIA, WEST COAST.

Kurrachee to Vingorla. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Rs. 1.*

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTE.

Lost or Stolen

The Government Promissory Note No. 19146—25583 of 4 per cent. of 1842-43, for Rs. 500, originally standing in the name of , and last endorsed to Bholá Náth, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

BHOLÁ NÁTH,
Son of Munshí Makhanlál.

Golá Ganj, Lucknow.

The Gazette of India.

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PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second Publication.]

The following second Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 20th June 1878:—

WE, the undersigned Members of the Select Committee to which the Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques, was referred, have considered the Bill and the papers noted in the margin, and have the honour to present this second report.

From Secretary to Chief Commissioner, Mysore, No. 7915-7 J., dated 5th December, 1877, and enclosure.
„ Secretary to Chief Commissioner, Mysore, No. 7998-8 J., dated 10th December, 1877, and enclosures.
„ Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, dated 20th December, 1877.
„ Secretary to Government, North-Western Provinces and Oudh, No. 803A., dated 24th December, 1877.
„ Secretary to Government of Bengal, No. 24, dated 3rd January, 1878, and enclosures.
„ Secretary to Chief Commissioner, Assam, No. 37, dated 8th January, 1878, and enclosure.
„ Officiating Secretary to Chief Commissioner, Central Provinces, No. 172-5, dated 17th January, 1878, and enclosures.
Memorial of the British Indian Association, dated 17th January, 1878.
From Chief Secretary to Government, Fort St. George, No. 89, dated 15th January, 1878, and enclosures.
„ Secretary to Chief Commissioner, British Burma, No. 159-51, dated 26th January, 1878, and enclosures.
Observations by C. J. Wilkinson, Esq., Recorder of Rangoon, dated 6th February, 1878.
From Under Secretary to Government, Bombay, No. 991, dated 14th February, 1878, and enclosures.
„ Officiating Secretary to Government, Panjáb, No. 808., dated 16th February, 1878, and enclosures.
„ Secretary to Government of Bengal, No. 492, dated 21st February, 1878, and enclosures.
Note by Hon'ble Whitley Stokes, dated 26th February, 1878.
From Chief Secretary to Government, Fort St. George, No. 366, dated 21st February, 1878, and enclosure.
Despatch from Secretary of State, No. 3, dated 21st February, 1878, forwarding Memorandum by W. Macpherson, Esq., dated 29th January, 1878.
From Under Secretary to Government, Bombay, No. 1742, dated 16th March, 1878, and enclosures.
Note to the Hon'ble Sir E. C. Bayley, K. C. S. I., dated 19th March, 1878.
From Lakshmí Naráyana Pandit, Pleader, High Court, North-Western Provinces, dated 22nd March 1878, and enclosure.
„ Officiating Junior Secretary to Chief Commissioner, British Burma, No. 518-51, dated 13th April, 1878, and enclosures.
„ Judge of Small Cause Court, Agra, dated 27th May, 1878.

2. Section 1 declares that "nothing in this Act applies to hundís." But when the analogy between bills and hundís is complete, and there is no proof of any special usage, it has been ruled by Colvile C. J. in *Amritram* v. *Damoodhur Doss*, (cited 2 Hyde 261) that the English law applies. We think that we should give effect to this ruling, and have therefore changed the words above quoted to "nothing herein contained shall affect any usage relating to any instrument in an oriental language." This change will not only save the customs of Native merchants as to hundís, but also their customs (if any such exist) as to promissory notes and cheques.

3. We have in section 4 added several illustrations of what a promissory note is not. They are founded on decided cases.

4. Section 13 provides, in accordance with the Indian Law Commissioners' draft, that a note, bill or cheque payable to a specified person or order, or "to or order" is negotiable. It appears to us that, in the absence of a payee, *i. e.*, till the blank is filled up, there can be no right of action on the instrument: such right cannot therefore be assignable: the instrument, in other words, is not 'negotiable.' We have therefore omitted the phrase "to or order."

5. To section 20 (as to filling up blanks in a stamped instrument) we have added a proviso that, as between the person delivering and the person receiving the instrument, nothing in excess of the amount intended by them to be paid shall be recovered.

6. We have provided (section 22), in accordance with 34 & 35 Vic., c. 74, s. 2, that the expression 'on presentment' as well as 'at sight' shall mean on demand.

7. We have stated distinctly (section 23) the law as to days of grace as follows: "Every promissory note or bill of exchange not expressed to be payable on demand, at sight or on presentment, is at maturity on the third day after the day on which it is expressed to be payable."

8. In section 24, we have provided for the case of a bill "after sight" accepted for honour.

9. We have altered section 26 so as to express the present practice, according to which, when a bill or note matures on a public holiday, it is deemed to be due on the next preceding business day.

10. In section 27 we have added the presumption that every negotiable instrument bearing a date was made or drawn on such date. The Evidence Act, section 114, does not quite suffice. We have struck out the clause providing that a receipt on the back of notes and bills is *primâ facie* evidence of payment by the maker or acceptor. This presumption, though important in England, is so weak in India as not to be worth inserting. We have also provided that when the instrument has been stolen or originally infected by fraud, invalidity or illegality, the burthen of proving that the holder is a holder in due course lies upon him.

11. We have redrawn section 29 (now 126) thus: "As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts."

12. We have declared that section 38 (now 28) shall be deemed to empower a corporation to make, accept or indorse notes, bills or cheques, except in cases in which under the law for the time being in force they are so empowered.

13. We have declared (section 31) the law as to the liability of a legal representative signing his name to a note, bill or cheque.

14. We have made section 40 (now 30, as to the liability of an agent signing) agree with the Contract Act, by wording the exception thus: "except to those who induced him to sign upon the belief that the principal only would be held liable."

15. The exception to section 42 (now 33) declares, in accordance with *Mason* v. *Rumsey* (1 Camp. 384), that "a partner may bind his firm by accepting in his own name for partnership purposes a bill drawn upon the firm." It would in this country be likely to mislead. We have therefore struck it out.

16. We have omitted section 42, as the Indian Contract Act, 1872, will of its own force extend to all contracts evidenced by bills, notes and cheques.

17. We have confined section 45 (now 35) to cheques. As a rule, bankers decline to accept bills except in cases where they have specially agreed to do so. They cannot be expected to write off amounts from an ordinary account current to provide for acceptances.

18. Section 52 of Bill No. II applies sections 134 and 135 of the Contract Act to the relations of suretyship between parties to negotiable instruments. The result would be to extinguish the power which the holder of an accepted bill has at present to release the acceptor, reserving his right to charge the other parties. We have therefore substituted a section (42) which will save this power.

19. We have expressly confined the estoppels mentioned in sections 54 and 56 (now 44 and 45) to suits by holders in due course. We have struck out the clause (55) relating to the estoppel of the acceptor from denying the drawer's signature. The Evidence Act, section 117, should, we think, in this respect remain untouched.

20. In the case of a transfer without indorsement, section 66 of Bill No. II empowers the transferee to sue upon the instrument in his own name. We have struck out this power, which is not in accordance with the present law. We have abstained from expressly empowering such a transferee to sue in the name of the transferor, as this would have involved further provisions as to indemnifying the latter, which could not fitly find their place in the present Bill.

21. Section 76 of Bill No II declares, in accordance with American decisions, that the effect of an indorsement for part of the sum remaining due to the indorser is to give the indorsee a lien on the bill, but not to transfer a right to sue, except in the indorser's name. There can, however, be no doubt that such indorsements are not warranted by the custom of merchants, and we have substituted the clause originally framed by the Law Commissioners, namely, "65. No writing on a negotiable instrument is valid for the purpose of negotiation, if such writing purports to transfer only a part of the amount of the instrument."

22. Section 82 (now 71) provides for presentment for acceptance of bills payable at sight as well as of bills payable after sight. As "at sight" will be equivalent to "on demand," we have confined this section to the latter class of bills.

23. As foreign bills are equally with inland bills entitled to the privilege of days of grace, we have, in sections 87 and 88 (now 76 and 77) struck out the word 'inland.'

24. We have omitted section 97, as to posting instruments to be presented. It seems to us a useless provision.

25. Where interest is expressly made payable at a specified rate, we have provided in section 101 (now 89) for payment of interest in case of a suit to recover the principal sum due.

26. We have omitted section 109 as conflicting with section 110 (now 97).

27. When the drawee is incompetent to contract, we have declared (section 101) that the bill may be treated as dishonoured.

28. Section 140 (now 137) provided, in exact accordance with the Law Commissioners' draft that the liability of the acceptor of a foreign bill should be regulated by the law of the place where he accepted the instrument and the liability of the indorser by the law of the place where he indorsed the instrument. We think that this neither agrees with the rules of international law nor the decisions of the English Courts (see, for instance, *Rouquette* v. *Overmann*, L. R. 10 Q.B. 525). The acceptor's liability is regulated by the law of the place of payment, and as the indorser is a surety for the acceptor, his liability is measured by that of his principal, is, in other words, regulated by the *lex loci* of performance. We have altered section 140 in accordance with these views.

29. Section 140 is a fragment of the law of evidence, just as section 87 (as to a banker's liability for negligence) is a fragment of the law of torts. But we think that these sections may conveniently stand where they are until the Evidence Act is revised and the law of torts codified.

30. We think that the provisions as to bills in sets should be confined to foreign bills, and we have consequently transferred them to chapter XIII. We have made the sections as to crossed cheques a separate chapter and placed it near the end of the Bill.

31. We have made some verbal amendments.

32. Lastly, we have added to the schedule of repeals the two old statutes, 9 William III, c. 17, as to inland bills, and 3 & 4 Ann., c. 8, as to promissory notes.

33. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Calcutta, Madras, Bombay and Rangoon, from Mr. William Macpherson, Secretary to the late Indian Law Commission, from Pandit Lakshmí Náráyana of Lucknow, and from Mr. Rattigan the Government Advocate, Panjáb; and Mr. Stokes is much indebted to Sir R. Garth for some notes unofficially communicated.

34. We are well aware that the Bill does not deal exhaustively with the subject; but we believe that the Bill, the Contract Act (to which it is a supplement) and the Evidence Act will, taken together, supply rules sufficient for the disposal of the questions that ordinarily arise as to the rights of parties to negotiable instruments.

35. We, therefore, recommend that the Bill be passed as amended; but we are of opinion that it has been so altered as to render republication desirable. We propose that it shall not be further proceeded with until the Council re-assembles at Calcutta.

WHITLEY STOKES.
F. R. COCKERELL.
E. MORGAN.
G. H. P. EVANS.
G. C. PAUL.

27th May, 1878.

No. III.

THE NEGOTIABLE INSTRUMENTS' BILL, 1878.

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SCHEDULE

No. III.

A Bill to define and amend the law relating to Promissory Notes, Bills of Exchange, and Cheques.

Preamble.

WHEREAS it is expedient to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Short title.

1. This Act may be called "The Negotiable Instruments Act, 1878:"

Local extent.

It extends to the whole of British India; but

Saving of usages relating to hundís, &c.

nothing herein contained affects any usage relating to any instrument in an oriental language.

Commencement.

And it shall come into force on the first day of January, 1879.

Repeal of enactments.

2. On and from that day the enactments specified in the schedule hereto annexed shall be repealed to the extent mentioned in the third column thereof.

Interpretation clause.

3. In this Act—

"Banker."

"Banker" includes also persons or a corporation or company acting as bankers, and

"Notary Public."

"Notary Public" includes also any officer appointed by the Governor General in Council to perform the functions of a Notary Public under this Act.

CHAPTER II.

OF NOTES, BILLS AND CHEQUES.

Promissory Note.

4. A promissory note is an instrument in writing (not being a bank note or a currency note) containing an unconditional undertaking, signed by the maker, to pay a certain sum of money only to, or to the order of, a person ascertainable when such undertaking is made, or to the bearer of the instrument.

Illustrations.

A signs instruments in the following terms:—

(*a*) "I promise to pay B or order Rs. 500."

(*b*) "I promise to account with B or order for Rs. 500 value received by me."

(*c*) "I acknowledge myself to be indebted to B in Rs. 1,000 to be paid on demand, for value received."

(*d*) "Mr. B, I O U Rs. 1,000."

(*e*) "I promise to pay B Rs. 500 and all other sums which shall be due to him"

(*f*) "I promise to pay B Rs. 500, first deducting thereout any money which he may owe me."

(*g*) "I promise to pay B Rs. 500 seven days after my marriage with C."

(*h*) "I promise to pay B Rs. 500 on D's death, provided D leaves me enough to pay that sum."

(*i*) I promise to pay B Rs. 500 and to deliver to him my black horse on 1st January next."

The instruments respectively marked (*a*), (*b*) and (*c*) are promissory notes. The instruments respectively marked (*d*), (*e*), (*f*), (*g*), (*h*) and (*i*) are not promissory notes.

Bill of exchange.

5. A bill of exchange is an instrument in writing containing an unconditional order, signed by the maker, directing a certain person to pay a certain sum of money only to, or to the order of, a person ascertainable when such order is given or to the bearer of the instrument.

Cheque.

6. A cheque is a bill of exchange drawn on a specified banker and not expressed to be payable otherwise than on demand.

"Drawer." "Drawee."

7. The maker of a bill of exchange or cheque is called the "drawer;" the person thereby directed to pay is called the "drawee."

"Drawee in case of need."

When the bill gives the name of any person in addition to the drawee to be resorted to in case of need, such person is called a "drawee in case of need."

"Acceptor."

After the drawee of a bill has signed his assent upon the bill, or if there are more parts thereof than one, upon one of such parts, and delivered the same, or given notice of such signing, to the holder or to some person on his behalf, he is called the "acceptor."

"Acceptor for honour."

When acceptance is refused and the bill is protested for non-acceptance, and any person accepts it *supra protest* for honour of the drawer or of any one of the indorsers, such person is called an "acceptor for honour."

"Payee."

The person named in the instrument, to whom or to whose order the money is by the instrument directed to be paid, is called the "payee."

"Holder."

8. The "holder" of a promissory note, bill of exchange or cheque means any person entitled in his own name to the possession thereof and to receive or recover the amount due thereon from the parties thereto.

Where the note, bill or cheque is lost or destroyed, its holder is the person so entitled at the time of such loss or destruction.

"Holder in due course."

9. "Holder in due course" means any person who became the possessor of a promissory note, bill of exchange or cheque if payable to bearer, or the payee or indorsee thereof, if payable to, or to the order of, a payee, for consideration before the amount mentioned in it became payable, and without having sufficient cause to believe that any defect existed in the title of the person from whom he derived his title.

"Payment in due course."

10. "Payment in due course" means payment in accordance with the apparent tenor of the instrument in good faith and without negligence to any person in possession thereof under circumstances which do not afford a reasonable ground for believing that he is not entitled to receive payment of the amount therein mentioned.

Inland instrument.

11. A promissory note, bill of exchange or cheque drawn or made in British India, and made payable in, or drawn upon any person resident in, British India shall be deemed to be an inland instrument.

Foreign instrument.

12. Any such instrument not so drawn, made or made payable shall be deemed to be a foreign instrument.

"Negotiable instrument."

13. A "negotiable instrument" means a promissory note, bill of exchange or cheque expressed to be payable to a specified person or his order, or to the order of a specified person, or to the bearer thereof, or to a specified person or the bearer thereof.

Negotiation.

14. When a promissory note, bill of exchange or cheque is transferred to any person, so as to constitute that person the holder thereof, the instrument is said to be negotiated.

Indorsement.

15. When the maker or holder of a negotiable instrument signs the same, otherwise than as such maker, for the purpose of negotiation, on the back or face thereof or on a slip of paper annexed thereto, or so signs for the same purpose a stamped paper intended to be completed as a negotiable instrument, he is said to indorse the same, and is called the "indorser."

Indorsement "in blank" and "in full."

16. If the indorser signs his name only, the indorsement is said to be "in blank," and if he adds a direction to pay the whole or any part of the amount mentioned in the instrument to, or to the order of, a specified person, the indorsement is said to be "in full;" and the person so specified is called the "indorsee" of the instrument.

"Indorsee."

Ambiguous instruments.

17. Where an instrument may be construed either as a promissory note or bill of exchange, the holder may at his election treat it as either, and the instrument shall be thenceforward treated accordingly.

Where amount is stated differently in figures and words.

18. If the amount undertaken or ordered to be paid is stated differently in figures and in words, the amount stated in words shall be the amount undertaken or ordered to be paid.

Instruments payable on demand.

19. A promissory note or bill of exchange, in which no time for payment is specified, and a cheque are payable on demand.

Blank stamped instruments.

20. Where a stamped paper, which is intended to be completed as a negotiable instrument, is signed and delivered by a competent person as maker, drawer, acceptor or indorser, the holder thereof may complete the same by filling up any blanks therein, and the person so signing shall be liable upon such instrument, in the capacity in which he signed the same, for any amount which may be specified therein not exceeding the amount covered by the stamp thereon: provided that as between the person delivering and the person receiving the instrument nothing in excess of the amount intended by them to be paid shall be recovered.

Illustration.

A stamped paper intended to be completed as a negotiable instrument is made payable to " or order:" the holder of such instrument may fill up the blank with his own name, or that of any other person

Subscribing to alternative liability.

21. Where a promissory note is signed by two persons, and it appears on the face of it that one of them subscribes only to an alternative liability, such one is not liable on the note as maker, but is liable as guaranteeing its payment by the maker.

"At sight." "On presentment." "After sight."

22. In a promissory note or bill of exchange the expressions "at sight" and "on presentment" mean on demand. The expression "after sight" means, in a promissory note, after presentment for sight, and in a bill of exchange, after acceptance or protest for non-acceptance.

"Maturity."

23. The maturity of a promissory note or bill of exchange is the date at which it falls due.

Days of grace.

Every promissory note or bill of exchange, other than a promissory note or bill of exchange expressed to be payable on demand, at sight, or on presentment, is at maturity on the third day after the day on which it is expressed to be payable.

Date on which bill or note payable so many months after date or sight, or after a certain event, is at maturity.

24. In calculating the date at which a promissory note or bill of exchange, made payable a stated number of months after date or after sight, or after a certain event, is at maturity, the period stated shall be held to terminate on the day of the month which corresponds with the day on which the instrument is dated or presented for acceptance or sight or the event happens or, where the instrument is a bill of exchange made payable a stated number of months after sight and has been accepted for honour, with the day on which it was so accepted.

If the month in which the period would terminate has no corresponding day, the period shall be held to terminate on the last day of such month.

Illustrations.

(*a*) A negotiable instrument dated 29th January 1877 is made payable at one month after date. The month terminates on the 28th February 1877.

(*b*) A negotiable instrument dated 30th August 1877 is made payable three months after date. The three months terminate on the 30th November 1877.

(*c*) A promissory note or bill of exchange, dated 31st August 1877, is made payable three months after date. The three months terminate on the 30th November 1877.

Date on which bill or note payable so many days after date or sight, or after a certain event, is at maturity

25. In calculating the date at which a promissory note or bill of exchange, made payable a certain number of days after date or after sight or after a certain event, is at maturity, the day of the date, or of presentment for acceptance or sight, or on which the event happens, shall be excluded.

When day of maturity is a holiday

26. When the day on which a promissory note or bill of exchange is at maturity is a public holiday, the instrument shall be deemed to be due on the next preceding business day.

Explanation.—The expression "public holiday" includes Sundays: New-Year's day, Christmas day: if either of such days falls on a Sunday, the next following Monday: Good-Friday; and any other day declared by the Local Government, by notification in the official Gazette, to be a public holiday.

Presumptions as to negotiable instruments;

27. Until the contrary is proved, the following presumptions shall be made:—

of consideration;

(*a*) that every negotiable instrument was made or drawn for consideration, and that every such instrument, when it has been accepted, indorsed, negotiated or transferred, was accepted, indorsed, negotiated or transferred for consideration:

as to date;

(*b*) that every negotiable instrument bearing a date was made or drawn on such date:

as to time of acceptance;

(*c*) that every accepted bill of exchange was accepted within a reasonable time after its date and before its maturity:

as to time of transfer;

(*d*) that every transfer of a negotiable instrument was made before its maturity:

as to order of endorsements;

(*e*) that the endorsements appearing upon a negotiable instrument were made in the order in which they appear thereon:

as to stamp;

(*f*) that a lost promissory note, bill of exchange or cheque was duly stamped:

that holder is a holder in due course.

(*g*) that the holder of a negotiable instrument is a holder in due course: provided that where the instrument has been obtained from its lawful owner, or from any person in lawful custody thereof, by means of an offence or fraud, or has been obtained from the maker or acceptor thereof by means of an offence or fraud, or for unlawful consideration, the burthen of proving that the holder is a holder in due course lies upon him.

CHAPTER III.

PARTIES TO NOTES, BILLS AND CHEQUES.

Capacity to make, &c., promissory notes, &c.

28. Every person capable of contracting, according to the law to which he is subject, may bind himself and be bound by the making, drawing, acceptance, indorsement, delivery and negotiation of a promissory note, bill of exchange or cheque.

Minor.

A minor may draw, indorse, deliver and negotiate such instruments so as to bind all parties except himself.

Nothing herein contained shall be deemed to empower a corporation to make, indorse or accept such instruments except in cases in which, under the law for the time being in force, they are so empowered.

Agency.

29. Every person capable of binding himself or of being bound, as mentioned in section 28, may so bind himself or be bound by a duly authorized agent acting in his name.

A general authority to transact business and to receive and discharge debts does not confer upon an agent the power of accepting or indorsing bills of exchange so as to bind his principal.

An authority to draw bills of exchange does not of itself import an authority to indorse.

Liability of agent signing.

30. An agent who signs his name to a promissory note, bill of exchange or cheque, without indicating thereon that he signs as agent, or that he does not intend thereby to incur personal responsibility, is liable personally on the instrument, except to those who induced him to sign upon the belief that the principal only would be held liable.

Liability of legal representative signing.

31. A legal representative who signs his name to a promissory note, bill of exchange or cheque, is liable personally thereon unless he expressly limits his liability to the extent of the assets received by him as such.

Acceptance by several drawees not partners.

32. Where there are several drawees of a bill of exchange who are not partners, each of them can accept it for himself, but none of them can accept it for another without his authority.

When partnership bound by promissory notes, &c.

33. When it is within the scope of the business of a partnership to make, draw, accept, indorse or negotiate promissory notes, bills of exchange or cheques, any partner may bind his firm by making, drawing, accepting, indorsing or

negotiating such instruments in the name of his firm, but not otherwise.

Liability of drawer.

34. The drawer of a bill of exchange or cheque is bound, in case of dishonour by the drawee or acceptor thereof, to compensate the holder for any loss or damage caused thereby, provided due notice of dishonour has been given to, or received by, the drawer as hereinafter provided.

Liability of drawee of cheque.

35. The drawee of a cheque having sufficient funds of the drawer in his hands properly applicable to the payment of such cheque, must pay the cheque when duly required so to do, and, in default of such payment, must compensate the drawer for any loss or damage caused by such default.

Liability of maker of note and acceptor of bill.

36. In the absence of a contract to the contrary, the maker of a promissory note and the acceptor before maturity of a bill of exchange, are bound to pay the amount thereof at maturity according to the apparent tenor of the note or acceptance respectively, and the acceptor of a bill of exchange at or after maturity is bound to pay the amount thereof to the holder on demand.

In default of such payment as aforesaid, such maker or acceptor is bound to compensate any party to the note or bill for any loss or damage sustained by him, and caused by such default.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 68, 74, 78, 79 and 92.

Only drawee can be acceptor except in need or for honour.

37. No person except the drawee of a bill of exchange, or all or some of several joint drawees, or a person named therein as a drawee in case of need, or an acceptor for honour, can bind himself by an acceptance.

Liability of indorser.

38. In the absence of a contract to the contrary, whoever indorses and delivers a negotiable instrument before maturity, without, in such indorsement, expressly excluding or making conditional his own liability, is bound thereby to every subsequent holder, in case of dishonour by the drawee, acceptor or maker, to compensate such holder for any loss or damage caused to him by such dishonour, provided due notice of dishonour has been given to, or received by, such indorser as hereinafter provided.

Every indorser after dishonour is liable as upon an instrument payable on demand.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 64, 65, 68, 71, 72, 74, 78, 82, 92, 93, 94, 96, 97 and 108, clause (*a*).

Liability of prior parties to holder in due course.

39. Every prior party to a negotiable instrument is liable thereon to a holder in due course until the instrument is duly satisfied.

Maker, drawer and acceptor principals.

40. The maker of a promissory note or cheque, the drawer of a bill of exchange until acceptance, and the acceptor are, in the absence of any contract to the contrary, respectively liable thereon as principal debtors, and the other parties thereto are liable thereon as sureties for the maker, drawer or acceptor, as the case may be.

Prior party a principal in respect of each subsequent party.

41. As between the parties so liable as sureties each prior party is, in the absence of a contract to the contrary, also liable thereon as a principal debtor in respect of each subsequent party.

Illustration.

A draws a bill payable to his own order on B, who accepts. A afterwards indorses the bill to C, C to D, and D to E As between E and B, B is the principal debtor, and A, C and D are his sureties. As between E and A, A is the principal debtor, and C and D are his sureties. As between E and C, C is the principal debtor and D is his surety.

Suretyship.

42. When the holder of an accepted bill of exchange enters into any contract with the acceptor which under section 134 or 135 of the Indian Contract Act, 1872, would discharge the other parties, the holder may expressly reserve his right to charge the other parties, and in such case they are not discharged.

Discharge of indorser's liability.

43. The indorser of a negotiable instrument is not discharged from his liability thereupon by the holder having merely forborne to sue a prior party; but where the holder, without the consent of the indorser, destroys or impairs the indorser's remedy against a prior party, the indorser is discharged from liability to the holder to the same extent as if the instrument had been paid at maturity.

Illustration.

A is the holder of a bill of exchange made payable to the order of B, which contains the following indorsements in blank:—

First indorsement, "B."
Second indorsement, "Peter Williams."
Third indorsement, "Wright and Co."
Fourth indorsement, "John Rozario."

This bill A puts in suit against John Rozario and strikes out, without John Rozario's consent, the indorsements by Peter Williams and Wright and Co. A is not entitled to recover anything from John Rozario.

Estoppel against denying original validity of instrument.

44. No maker of a promissory note, and no drawer of a bill of exchange or cheque, and no acceptor of a bill of exchange for the honour of the drawer shall, in a suit thereon [by a holder in due course,] be permitted to deny the validity of the instrument as originally made or drawn.

Estoppel against denying capacity of payee to indorse.

45. No maker of a promissory note and no acceptor of a bill of exchange payable to, or to the order of, a specified person shall, in a suit thereon [by a holder in due course,] be permitted to deny the payee's capacity, at the date of the note or bill, to indorse the same.

Estoppel against denying signature or capacity of prior party.

46. No indorser of a negotiable instrument shall, in a suit thereon by a subsequent holder, be permitted to deny the signature or capacity to contract of any prior party to the instrument.

Acceptor bound, although indorsement forged.

47. An acceptor of a bill of exchange already indorsed is not relieved from liability by reason that such indorsement is forged, if he knew or had reason to believe the indorsement to be forged when he accepted the bill.

Acceptance of bill drawn in fictitious name.

48. An acceptor of a bill of exchange drawn in a fictitious name and payable to the drawer's order is not, by reason that such name is fictitious, relieved from liability to any holder claiming under an indorsement by the same hand as the drawer's signature, and purporting to be made by the drawer.

Party receiving consideration liable to subsequent parties.

49. If at any time there has been consideration between any parties to a negotiable instrument for the making, drawing, acceptance, indorsement, negotiation or transfer thereof, the party receiving such consideration is, in the absence of a contract to the contrary, liable upon the instrument to all subsequent parties thereto, and every subsequent holder is, as against him, a holder for consideration.

The provisions of this section are subject to those of sections 28, 51, 52, 56, 64, 71, 72, 74, 78, 79, 82, 92, 93, 94, 95, 96, 97 and 98.

Illustrations.

(*a*.) A indorses a bill of exchange to B, at the request of C, for C's account with B. B is a holder of the bill for consideration, and if he indorses it as a present to D, D is a holder for consideration.

(*b*.) A, the holder of a negotiable instrument, indorses it in full to B, in the belief that B has done something which he has not done. B, for consideration proceeding from C, indorses the instrument in blank to C, and C indorses it to D. D strikes out C's indorsement. D is a holder of the instrument for consideration.

Party not liable to one from whom no consideration moved.

50. When there was no consideration for the making, drawing, acceptance or indorsement of a negotiable instrument, or when the consideration has wholly failed, the maker, drawer, acceptor or indorser is not liable thereon to the party in whose favour the instrument was so made, drawn, accepted or indorsed, or to any party claiming through such party, unless consideration moved from the claimant or from some party through whom he derives title. But the maker, drawer, acceptor or indorser is liable to compensate any subsequent party who, being liable on such instrument, pays the amount due thereon.

Partial absence or failure of money-consideration.

51. When the consideration for which a person signed a promissory note, bill of exchange or cheque consisted of money, and was originally absent in part or has subsequently failed in part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

Explanation.—The drawer of a bill of exchange stands in immediate relation with the acceptor. The maker of a promissory note, bill of exchange or cheque, stands in immediate relation with the payee, and the indorser with his indorsee. Other signers may by agreement stand in immediate relation with a holder.

Illustration.

A draws a bill on B for Rs. 500 payable to the order of A. B accepts the bill, but subsequently dishonours it by non-payment. A sues B on the bill. B proves that it was accepted for value as to Rs. 400, and as an accommodation to the plaintiff as to the residue. A can only recover Rs. 400.

Partial failure of consideration not consisting of money.

52. Where a part of the consideration for which a person signed a promissory note, bill of exchange or cheque, though not consisting of money, is ascertainable in money without collateral enquiry, and there has been a failure of that part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

CHAPTER IV.

OF NEGOTIATION.

Negotiation by delivery.

53. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to bearer is negotiable by delivery thereof.

Exception.—A promissory note, bill of exchange or cheque delivered on condition that it is not to take effect except in a certain event is not negotiable (except in the hands of a holder for value without notice) unless such event happens.

Illustrations.

(*a*.) A, the holder of a negotiable instrument payable to bearer, delivers it to B's agent to keep for B. The instrument has been negotiated.

(*b*.) A, the holder of a negotiable instrument payable to bearer which is in the hands of A's banker, who is at the time the banker of B, directs the banker to transfer the instrument to B's credit in the banker's account with B. The banker does so, and accordingly now possesses the instrument as B's agent. The instrument has been negotiated, and B has become the holder of it.

Negotiation by indorsement.

54. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to the order of a specified person, or to a specified person or order, is negotiable by the holder by indorsement and delivery thereof.

Transfer without indorsement.

55. If the holder of such an instrument as mentioned in section 54, delivers it to another person without indorsing it, but with intent to transfer his title thereto, the transferee acquires by such delivery all the rights which the transferor had as holder except the right of negotiation.

Liability of transferor without indorsement.

56. If such transfer, as mentioned in section 55, is made for consideration to a person having no sufficient cause to believe in the existence of any matter affecting the validity of the instrument or of the transfer thereof, and the instrument is thereafter avoided as against any party on account of matters prior to the transfer, the transferor is bound to return to the transferee the consideration received, provided that such return is claimed within a reasonable time.

Conversion of indorsement in blank into indorsement in full.

57. The holder of a negotiable instrument indorsed in blank may, without signing his own name, by writing above the indorser's signature a direction to pay to any other person as indorsee, convert the indorsement in blank into an indorsement in full; and the holder does not thereby incur the responsibility of an indorser.

Effect of indorsement.

58. The indorsement of a negotiable instrument followed by delivery transfers to the indorsee the property therein with the right of further negotiation; but the indorsement may, by express words, be restrained to a transfer of the property without such right, or may merely constitute the indorsee an agent to indorse the instrument, or to receive its contents for the indorser, or for some other specified person.

Negotiability may be restricted or excluded.

59. The indorser of a negotiable instrument may, by express words in the indorsement, restrict or exclude the right of the indorsee to negotiate the instrument, although the instrument was, at the time of such words being written, payable to the bearer thereof.

Illustrations.

B signs the following indorsements on different negotiable instruments payable to bearer:—

(*a*) "Pay the contents to C only."
(*b*) "Pay C for my use."
(*c*) "Pay C or order for the account of B."
(*d*) "The within must be credited to C."

These indorsements exclude the right of further negotiation by C.

(*e*) "Pay C."

(*f*) "Pay C value in account with the Oriental Bank."

(*g*) "Pay the contents to C, being part of the consideration in a certain deed of assignment executed by C to the indorser and others."

These indorsements do not exclude the right of further negotiation by C.

Who may negotiate.

60. Every sole maker, drawer, payee or indorsee, or all of several joint makers, drawers, payees or indorsees, of a negotiable instrument may, if the negotiability of such instrument has not been restricted or excluded, as mentioned in section 59, indorse and negotiate the same.

Explanation.—Nothing in this section enables a maker or drawer to indorse or negotiate an instrument, unless he is in lawful possession or is holder thereof; or enables a payee or indorsee to indorse or negotiate an instrument, unless he is holder thereof.

Illustration.

A bill is drawn payable to A or order. A indorses it to B, the indorsement not containing the words "or order," or any equivalent words. B may negotiate the instrument.

Indorser who excludes his own liability or makes it conditional.

61. The indorser of a negotiable instrument may, by express words in the indorsement, exclude his own liability thereon, or make such liability or the right of the indorsee to receive the amount due thereon, depend upon the happening of a specified event, although such event may never happen.

Where an indorser so excludes his liability and afterwards becomes the holder of the instrument, all intermediate indorsers are liable to him.

Illustrations.

(*a*.) The indorser of a negotiable instrument signs his name, adding the words—

"Without recourse."

Upon this indorsement he incurs no liability.

(*b*.) A is the payee and holder of a negotiable instrument. Excluding personal liability by an endorsement "without recourse," he transfers the instrument to B, and B indorses it to C, who indorses it to A. A is not only reinstated in his former rights, but has the rights of an indorsee against B and C.

Holder deriving title from holder in due course.

62. A holder of a negotiable instrument who derives title from a holder in due course has the rights thereon of that holder in due course.

Instrument indorsed in blank.

63. Subject to the provisions of sections 132 and 133, a negotiable instrument indorsed in blank is payable to the bearer thereof even although originally payable to order.

Conversion of indorsement in blank into indorsement in full.

64. If a negotiable instrument after having been indorsed in blank is indorsed in full, the amount of it cannot be claimed from the indorser in full, except by the person to whom it has been indorsed in full, or by one who derives title through such person.

Indorsement for part of sum due.

65. No writing on a negotiable instrument is valid for the purpose of negotiation if such writing purports to transfer only a part of the amount of the instrument.

Collateral agreements.

66. No agreement between any parties to a negotiable instrument which is not expressed thereon, or which is collateral thereto, is binding upon any other holder thereof for consideration, or upon any holder deriving title from a holder for consideration.

Illustration.

A person who is a creditor of A signs, as acceptor, a bill of exchange in A's favour for 3,000 rupees. A being the holder indorses it for value to B, who is aware that the acceptor was a creditor of A. A's debt to the acceptor cannot be set-off against B's claim on the bill.

67. The legal representative of a deceased person cannot negotiate by delivery a promissory note, bill of exchange or cheque payable to order and indorsed by the deceased but not delivered.

Legal representative cannot by delivery only negotiate instrument indorsed by deceased.

68. When a negotiable instrument has been lost, or has been obtained from any maker, acceptor or holder thereof by means of an offence or fraud, or for an unlawful consideration, no possessor or indorsee who claims through the person who found or so obtained the instrument is entitled to receive the amount due thereon from such maker, acceptor or holder, or from any party prior to such holder, unless such possessor or indorsee is, or some person through whom he claims was, a holder thereof in due course.

Instrument obtained by unlawful means or for unlawful consideration.

69. The holder of a negotiable instrument, who has acquired it after dishonour, whether by non-acceptance or non-payment, with notice thereof, or after maturity, has only, as against the other parties, the rights thereon of his transferor:

Instrument acquired after dishonour or when overdue.

Provided that any person who, in good faith and for consideration, becomes the holder, after maturity, of a promissory note or bill of exchange made, drawn or accepted without consideration for the purpose of enabling some party thereto to raise money thereon, may recover the amount of the note or bill from any prior party.

Accommodation note or bill.

Illustration.

The acceptor of a bill of exchange, when he accepted it, deposited with the drawer certain goods as a collateral security for the payment of the bill, with power to the drawer to sell the goods and apply the proceeds in discharge of the bill if it were not paid at maturity. The bill not having been paid at maturity, the drawer sold the goods and retained the proceeds, but indorsed the bill to A. A's title is subject to the same objection as the drawer's title.

70. A negotiable instrument may be negotiated (except by the maker, drawee or acceptor after maturity) until payment or satisfaction thereof by the maker, drawee or acceptor at or after maturity, but not after such payment or satisfaction.

Instrument negotiable till payment or satisfaction.

CHAPTER V.

OF PRESENTMENT.

71. A bill of exchange payable after sight must, if no time or place is specified therein for presentment, be presented to the drawee thereof for acceptance, if he can, after reasonable search, be found, by a person entitled to demand acceptance, within a reasonable time after it is drawn, and in business hours on a business day. In default of such presentment, no party thereto is liable thereon to the person making such default.

Presentment for acceptance.

If the drawee cannot, after reasonable search be found, the bill is dishonoured.

If the bill is directed to the drawee at a particular place, it must be presented at that place; and if at the due date for presentment he has absconded, the bill is dishonoured.

72. A promissory note, payable at a certain period after sight, must be presented to the maker thereof for sight, by a person entitled to demand payment, within a reasonable time after it is made and in business hours on a business day. In default of such presentment no party thereto is liable thereon to the person making such default.

Presentment of promissory note for sight.

73. The drawee of a bill of exchange presented to him for acceptance may retain the same until the end of twenty-four hours, or until the next post to the holder, whichever first happens, to consider whether he will accept it.

Drawee's time for deliberation.

Explanation.—In calculating the twenty-four hours mentioned in this section, public holidays shall be excluded.

74. Promissory notes, bills of exchange and cheques must be presented for payment to the maker, acceptor or drawee thereof respectively, by or on behalf of the holder as hereinafter provided. In default of such presentment, the other parties thereto are not liable thereon to such holder.

Presentment for payment.

Exception.—Where a promissory note is payable on demand and is not payable at a specified place, no presentment is necessary in order to charge the maker thereof.

75. Presentment for payment must be made during the usual hours of business, and, if at a banker's, within banking hours.

Hours for presentment.

76. A promissory note or bill of exchange, made payable at a specified period after date or sight thereof, must be presented for payment at maturity.

Presentment for payment of instrument payable after date or sight.

77. A promissory note payable by instalments must be presented for payment on the third day after the date fixed for payment of each instalment; and non-payment on such presentment has the same effect as non-payment of a note at maturity.

Presentment for payment of promissory note payable by instalments.

78. A promissory note, bill of exchange or cheque made, drawn or accepted payable at a specified place and not elsewhere must, in order to charge any party thereto, be presented for payment at that place.

Presentment for payment of instrument payable at specified place and not elsewhere.

79. A promissory note or bill of exchange made, drawn or accepted payable at a specified place must, in order to charge the maker

Instrument payable at specified place.

or drawer thereof, be presented for payment at that place.

Presentment where no exclusive place specified.

80. A promissory note or bill of exchange, not made payable as mentioned in sections 78 and 79, must be presented for payment at one of the places specified (if any), or at the place of business (if any), or at the usual residence, of the maker, drawee or acceptor thereof, as the case may be.

Presentment when maker, &c., has no known place of business or residence.

81. If the maker, drawee or acceptor of a negotiable instrument has no known place of business or fixed residence, and no place is specified in the instrument for presentment for acceptance or payment, such presentment may be made to him in person wherever he can be found.

Presentment of cheque to charge drawer.

82. A cheque must, in order to charge the drawer, be presented at the bank upon which it is drawn within a reasonable time after it was first received from the drawer, or before the relation between the drawer and his banker has been altered to the prejudice of the drawer.

Presentment of cheque to charge any other person.

83. Subject to the provisions of section 35, a cheque must, in order to charge any person except the drawer, be presented within a reasonable time after delivery thereof by such person.

Presentment of instrument payable on demand.

84. A negotiable instrument payable on demand must be presented for payment within a reasonable time after it is received by the holder.

Presentment by or to agent, representative of deceased, or assignee of insolvent.

85. Presentment for acceptance or payment may be made to the duly authorized agent of the drawee, maker or acceptor, as the case may be, or where the drawee, maker or acceptor has died, to his legal representative, or where he has been declared an insolvent, to his assignee.

When presentment unnecessary.

86. No presentment for payment is necessary, and the instrument is dishonoured at the due date for presentment, in any of the following cases:—

(*a*) if the maker, drawee or acceptor intentionally prevents the presentment of the instrument,

or, if the instrument being payable at his place of business, he closes such place during the usual business-hours, or

if the instrument being payable at some other specified place, neither he nor any person authorized to pay it attends at such place during the usual business hours, or

if the instrument not being payable at any specified place, he cannot after due search be found;

(*b*) as against any party if, after maturity, with knowledge that the instrument has not been presented—

he makes a part payment on account of the amount due on the instrument,

or promises to pay the amount due thereon in whole or in part,

or otherwise waives his right to take advantage of any default in presentment for payment;

(*c*) as against the drawer, if the drawer could not suffer damage from the want of such presentment.

Liability of banker for negligently dealing with bill presented for acceptance.

87. When a bill of exchange, accepted payable at a specified bank, has been duly presented there for payment and dishonoured, if the banker so negligently keeps, deals with or delivers back such bill as to cause loss to the holder, he must compensate the holder for such loss.

CHAPTER VI.

OF PAYMENT AND INTEREST.

To whom payment should be made.

88. Subject to the provisions of section 92, clause (*c*), payment of the amount due on a promissory note, bill of exchange or cheque must, in order to discharge the maker or acceptor, be made to the holder of the instrument

Interest when rate specified.

89. When interest at a specified rate is expressly made payable on a promissory note or bill of exchange, interest shall be calculated at the rate specified, on the amount and from the date of the instrument, until tender or realization of the amount due thereon, or until such date after the institution of a suit to recover such amount as the Court directs.

Interest when no rate specified

90. When no rate of interest is specified in the instrument, interest on the amount thereof shall, except in cases provided for by the Code of Civil Procedure, section 532, be calculated at the rate of six per centum per annum, from the date at which the same ought to have been paid by the party charged, until tender or realization of the amount due thereon.

Explanation.—When the party charged is the indorser of an instrument dishonoured by non-payment, he is liable to pay interest only from the time that he receives notice of the dishonour.

Delivery of instrument on payment, or indemnity in case of loss.

91. Any person liable to pay, and called upon by the holder thereof to pay, the amount due on a promissory note, bill of exchange or cheque is before payment entitled to have it shown, and is on payment entitled to have it delivered up, to him, or, if the instrument is lost or cannot be produced, to be indemnified against any further claim thereon against him.

CHAPTER VII.

OF DISCHARGE FROM LIABILITY ON NOTES, BILLS AND CHEQUES.

Discharge from liability

92. The maker, acceptor or indorser respectively of a negotiable instrument is discharged from liability thereon—

by cancellation,

(a) to a holder thereof who cancels such acceptor's or indorser's name with intent to discharge him, and to all parties claiming under such holder.

by release.

(b) to a holder thereof who otherwise discharges such maker, acceptor or indorser, and to all parties deriving title under such holder after notice of such discharge;

by payment.

(c) to all parties thereto, if the instrument is payable to bearer, or has been indorsed in blank, and such maker, acceptor or indorser makes payment in due course of the amount due thereon.

Discharge by allowing drawee more than twenty-four hours to accept.

93. If the holder of a bill of exchange allows the drawee more than twenty-four hours to consider whether he will accept the same, all previous parties not consenting to such allowance are thereby discharged from liability to such holder.

When cheque not duly presented and drawer damaged thereby.

94. When the holder of a cheque fails to present it for payment, and the drawer thereof sustains loss or damage from such failure, he is discharged from liability to the holder.

Cheque payable to order.

95. Where a cheque payable to order, purports to be indorsed by or on behalf of the payee, the drawee is discharged by payment in due course.

Parties not consenting discharged by conditional or limited acceptance.

96. If the holder of a bill of exchange acquiesces in a conditional acceptance, or one limited to part of the sum mentioned in the bill, or which substitutes a different place or time for payment, or which is not signed by all the drawees (not being partners), all previous parties whose consent is not obtained to such acceptance are discharged as against the holder and those claiming under him.

Effect of material alteration.

97. Save as provided in sections 20, 57, 96 and 131, any material alteration of a negotiable instrument renders the same void as against any party thereto at the time, and not consenting to such alteration, unless such alteration was made in order to carry out the common intention of the original parties.

Explanation.—The following are material alterations within the meaning of this section, namely: an alteration of date, amount, or of time or place of payment; the insertion in the body of the instrument of words authorising the transfer thereof, or stating the value thereof to have been received on a particular account; the addition of a name as that of a maker or drawer; obliteration of, addition to, or alteration of, the crossing of a cheque.

Alteration by endorsee.

98. Save as provided in sections 20, 57, 96 and 131, any such alteration as is mentioned in section 97, if made by an indorsee, discharges his indorser from all liability to him in respect of the instrument or the consideration thereof.

Acceptor or indorser bound notwithstanding previous alteration.

99. An acceptor or indorser of a negotiable instrument is bound by his acceptance or indorsement notwithstanding any previous alteration of the instrument.

Payment of instrument on which alteration is not apparent.

100. Where a promissory note, bill of exchange or cheque has been materially altered, but does not appear to have been so altered,

or where a cheque is presented for payment which does not at the time of presentation appear to be crossed or to have had a crossing which has been obliterated,

payment thereof by a person or banker liable to pay and paying the same according to the apparent tenor thereof at the time of payment and otherwise in due course, shall discharge such person or banker so paying from all liability thereon, and such payment shall not be questioned by reason of the instrument having been altered, or the cheque crossed.

CHAPTER VIII.

OF NOTICE OF DISHONOUR.

Dishonour by non-acceptance.

101. A bill of exchange is said to be dishonoured by non-acceptance when the drawee, or one of several drawees not being partners, makes default in acceptance upon being duly required to accept the bill.

Where the drawee is incompetent to contract the bill may be treated as dishonoured.

Dishonour by non-payment.

102. A promissory note, bill of exchange or cheque is said to be dishonoured by non-payment when the maker of the note, acceptor of the bill, or drawee of the cheque makes default in payment upon being duly required to pay the same.

By and to whom notice should be given.

103. When a promissory note, bill of exchange or cheque is dishonoured by non-acceptance or non-payment, the holder thereof, or some party thereto who remains liable thereon, must give notice that the instrument has been so dishonoured to all other parties whom the holder seeks to make severally liable thereon, and to some one of several parties whom he seeks to make jointly liable thereon.

Nothing in this section renders it necessary to give notice to the maker of the dishonoured promis-

sory note, or the drawee or acceptor of the dishonoured bill of exchange or cheque.

Mode in which notice may be given.

104. Notice of dishonour may be given to a duly authorised agent of the person to whom it is required to be given, or, where he has died, to his legal representative, or, where he has been declared an insolvent, to his assignee; may be oral or written; may, if written, be sent by post; and may be in any form; but it must inform the party to whom it is given, either in express terms or by reasonable intendment, that the instrument has been dishonoured, and in what way, and that he will be held liable thereon; and it must be given within a reasonable time after dishonour, at the place of business, or (in case such party has no place of business) at the residence of the party for whom it is intended.

If the notice is sent by post and miscarries, such miscarriage does not render the notice invalid.

Party receiving must transmit notice of dishonour.

105. Any party receiving notice of dishonour must, in order to render any prior party liable to himself, transmit it to such party within a reasonable time, unless such party otherwise receives due notice as provided by section 103.

Agent for presentment.

106. When the instrument is deposited with an agent for presentment, the agent is entitled to the same time to give notice to his principal as if he were the holder giving notice of dishonour, and the principal is entitled to a further like period to give notice of dishonour.

When party to whom notice given is dead.

107. When the party to whom notice of dishonour is despatched is dead, but the party despatching the notice is ignorant of his death, the notice is sufficient.

When notice of dishonour is unnecessary.

108. No notice of dishonour is necessary—

(a) when it is dispensed with by the party entitled thereto;

(b) in order to charge the drawer, when he has countermanded payment;

(c) when the party charged could not suffer damage for want of notice;

(d) when the party entitled to notice cannot after due search be found, or the party bound to give notice is, for any other reason, unable without any fault of his own to give it;

(e) to charge the drawers, when the acceptor is also a drawer;

(f) in the case of a promissory note which is not negotiable;

(g) when the party entitled to notice, knowing the facts, promises unconditionally to pay the amount due on the instrument.

CHAPTER IX.

OF NOTING AND PROTEST.

Noting.

109. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may cause such dishonour to be noted by a notary public upon the instrument, or upon a paper attached thereto, or partly upon each.

Such note must be made within a reasonable time after dishonour, and must specify the date of dishonour, the reason, if any, assigned for such dishonour, or, if the instrument has not been expressly dishonoured, the reason why the holder treats it as dishonoured, and the notary's charges.

Protest.

110. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may, within a reasonable time, cause such dishonour to be noted and certified by a notary public. Such certificate is called a protest, and shall, in the absence of proof to the contrary, in a suit upon the instrument, be deemed evidence of the fact of dishonour.

Protest for better security.

When the acceptor of a bill of exchange has become insolvent, or his credit has been publicly impeached, before the maturity of the bill, the holder may, within a reasonable time, cause a notary public to demand better security of the acceptor, and on its being refused may, within a reasonable time, cause such facts to be noted and certified as aforesaid. Such certificate is called a protest for better security.

Contents of protest.

111. A protest under section 110 must contain—

(a) either the instrument itself, or a literal transcript of the instrument and of everything written or printed thereupon;

(b) the name of the person for whom and against whom the instrument has been protested;

(c) a statement that payment or acceptance, or better security, as the case may be, has been demanded of such person by the notary public; the terms of his answer, if any, or a statement that he gave no answer, or that he could not be found;

(d) when the note or bill has been dishonoured, the place and time of dishonour, and when better security has been refused, the place and time of refusal;

(e) the subscription of the notary public making the protest;

(f) in the event of an acceptance for honour or of a payment for honour, the name of the person by whom, of the person for whom, and the manner in which, such acceptance or payment was offered and effected.

Notice of protest.

112. When a promissory note or bill of exchange is required by law to be protested, notice of such protest must be given instead of notice of dishonour, in the same manner and subject to the same conditions; but the notice may be given by the notary public who makes the protest

Protest for non-payment after dishonour by non-acceptance.

113. All bills of exchange drawn payable at some other place than the place mentioned as the residence of the drawee, and which are dishonoured by non-acceptance, may, without further presentment to the drawee, be protested for non-payment, in the place specified for payment, unless paid before or at maturity.

CHAPTER X.

OF REASONABLE TIME.

Reasonable time.

114. In determining what is a reasonable time for presentment for acceptance or payment, for giving notice of dishonour and for noting, regard shall be had to the nature of the instrument and the usual course of dealing with respect to similar instruments; and in calculating such time, public holidays shall be excluded.

Reasonable time for presentment.

115. Presentment is made within a reasonable time, within the meaning of sections 71, 82, 83 and 84, if it is made on the business day next after that on which the holder received the bill, negotiable instrument or cheque referred to, or when there is no more delay than is occasioned by the residence of the parties to the bill, negotiable instrument or cheque in different places.

Illustration.

A draws on B, resident at Calcutta, a bill of exchange in favour of C payable at sight, and sends it to C at Benares. C, the day after he receives it, indorses it to D, and despatches it to D at Calcutta. D, the day after he receives the bill, presents it for payment. The delay which has taken place in presenting the bill is not unreasonable.

Reasonable time of giving notice of dishonour.

116. If the holder and the party to whom notice of dishonour is given carry on business or live (as the case may be) in different places, such notice is given within a reasonable time if it is despatched by the next post or on the day next after the day of dishonour.

If the said parties carry on business or live in the same place, such notice is given within a reasonable time if it is despatched in time to reach its destination on the day next after the day of dishonour.

Reasonable time for transmitting such notice.

117. A party receiving notice of dishonour, who seeks to enforce his right against a prior party, transmits the notice within a reasonable time if he transmits it within the same time after its receipt as he would have had to give notice if he had been the holder.

CHAPTER XI.

OF ACCEPTANCE AND PAYMENT FOR HONOUR.

Acceptance for honour.

118. When a bill of exchange has been noted or protested for non-acceptance or for better security, any person may, with the consent of the holder, by writing on the bill, accept the same for the honour of any party thereto.

Acceptance not specifying for whose honour it is made.

119. Where the acceptance does not express for whose honour it is made, it shall be deemed to be made for the honour of the drawer.

Liability of acceptor for honour.

120. An acceptor for honour binds himself to all parties subsequent to the party for whose honour he accepts to pay the amount of the bill if the drawee do not; and such party and all prior parties are liable in their respective capacities to compensate the acceptor for honour for all loss or damage sustained by him in consequence of such acceptance.

But an acceptor for honour is not liable to the holder of the bill unless it is presented, or (in case the address given by such acceptor on the bill is a place other than the place where the bill is made payable) forwarded for presentment, not later than the day next after the day of its maturity.

When acceptor for honour may be charged.

121. An acceptor for honour cannot be charged unless the bill has at its maturity been presented to the drawee for payment and has been dishonoured by him, and noted or protested for such dishonour.

Payment for honour.

122. When a bill of exchange has been noted or protested for non-payment, any person may pay the same for the honour of any party liable to pay the same, provided that the person so paying has previously declared before a notary public the party for whose honour he pays, and that such declaration has been recorded by such notary public.

Right of payer for honour.

123. Any person so paying is entitled to all the rights, in respect of the bill, of the holder at the time of such payment, and may recover from the party for whose honour he pays all sums so paid, with interest thereon and with all expenses properly incurred in making such payment.

CHAPTER XII.

OF COMPENSATION.

Rules as to compensation.

124. The compensation payable in case of dishonour of a promissory note, bill of exchange or cheque, by any party liable to the holder or any indorsee, shall (except in cases provided for by the Code of Civil Procedure, section 532) be determined by the following rules :—

(*a*) The holder is entitled to the amount due upon the instrument, together with the expenses properly incurred in presenting, noting and protesting it;

(*b*) When the person charged resides at a place different from that at which the instrument was payable, the holder is entitled to receive such sum at the current rate of exchange between the two places;

(*c*) An indorser who, being liable, has paid the amount due on the same is entitled to the amount

so paid with interest at six per centum per annum from the date of payment until tender or realization thereof, together with all expenses caused by the dishonour and payment;

(*d*) When the person charged and such indorser reside at different places, the indorser is entitled to receive such sum at the current rate of exchange between the two places;

(*e*) The party entitled to compensation may draw a bill upon the party liable to compensate him, payable at sight or on demand, for the amount due to him together with all expenses properly incurred by him. Such bill must be accompanied by the instrument dishonoured and the protest thereof (if any). If such bill is dishonoured, the party dishonouring the same is liable to make compensation thereof in the same manner as in the case of the original bill.

CHAPTER XIII

OF FOREIGN BILLS.

Set of bills.

125. Foreign bills of exchange may be drawn in parts, each part being numbered and containing a provision that it shall continue payable only so long as the others remain unpaid. All the parts together make a set; but the whole set constitutes only one bill, and is extinguished when one of the parts, if a separate bill, would be extinguished.

Exception.—When a person accepts or indorses different parts of the bill in favour of different persons, he is liable on each part as if it were a separate bill.

Holder of first acquired part entitled to all.

126. As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts and the money represented by the Bill.

Drawee in case of need.

127. Where a drawee in case of need is named in a foreign bill of exchange, the bill is not dishonoured until dishonoured by such drawee.

Protest of foreign bills.

128. Foreign bills of exchange must be protested for dishonour when such protest is required by the law of the place where they are drawn.

CHAPTER XIV.

OF CROSSED CHEQUES.

Cheque crossed generally.

129 Where a cheque bears across its face an addition of the words "and company" or any abbreviation thereof, between two parallel transverse lines, or of two parallel transverse lines simply, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed generally.

Cheque crossed specially

130. Where a cheque bears across its face an addition of the name of a banker, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed specially, and to be crossed to that banker.

Crossing after issue

131. Where a cheque is uncrossed, the holder may cross it generally or specially.

Where a cheque is crossed generally, the holder may cross it specially.

Where a cheque is crossed generally or specially, the holder may add the words "not negotiable."

Where a cheque is crossed specially, the banker to whom it is crossed may again cross it specially to another banker, his agent, for collection.

Payment of cheque crossed generally

132. Where a cheque is crossed generally, the banker on whom it is drawn shall not pay it otherwise than to a banker.

Payment of cheque crossed specially.

Where a cheque is crossed specially, the banker on whom it is drawn shall not pay it otherwise than to the banker to whom it is crossed, or his agent for collection.

Payment of cheque crossed specially more than once.

133. Where a cheque is crossed specially to more than one banker, except when crossed to an agent for the purpose of collection, the banker on whom it is drawn shall refuse payment thereof.

Payment in due course of crossed cheque.

134. Where the banker on whom a crossed cheque is drawn has paid the same in due course, the banker paying the cheque, and (in case such cheque has come to the hands of the payee) the drawer thereof, shall respectively be entitled to the same rights, and be placed in the same position in all respects, as they would respectively be entitled to and placed in if the amount of the cheque had been paid to and received by the true owner thereof.

Payment of crossed cheque out of due course.

135. Any banker paying a cheque crossed generally otherwise than to a banker, or a cheque crossed specially otherwise than to the banker to whom the same is crossed, or his agent for collection, being a banker, shall be liable to the true owner of the cheque for any loss he may sustain owing to the cheque having been so paid.

Cheque bearing "not negotiable"

136. A person taking a cheque crossed generally or specially, bearing in either case the words "not negotiable," shall not have, and shall not be capable of giving, a better title to the cheque than that which the person from whom he took it had.

But a banker who has in good faith and without negligence received payment from a customer of a cheque crossed generally or specially to himself

shall not, in case the title to the cheque proves defective, incur any liability to the true owner of the cheque by reason only of having received such payment.

CHAPTER XV.

OF INTERNATIONAL LAW.

Law governing liability of maker, acceptor or indorser of foreign instrument.

137. In the absence of a contract to the contrary, the liability of the maker or drawer of a foreign promissory note, bill of exchange or cheque is regulated in all essential matters by the law of the place where he made the instrument, and the respective liabilities of the acceptor and indorser by the law of the place where the instrument is made payable.

Illustrations.

A bill of exchange was drawn by A in California, where the rate of interest is 25 per cent., and accepted by B, payable in Washington, where the rate of interest is 6 per cent. The bill is endorsed in British India, and is dishonoured. An action on the bill is brought against B in British India. He is liable to pay interest at the rate of 6 per cent. only; but if A is charged as drawer, A is liable to pay interest at the rate of 25 per cent.

Law of place of payment governs dishonour.

138. Where a promissory note, bill of exchange or cheque is made payable in a different place from that in which it is made or indorsed, the law of the place where it is made payable determines what constitutes dishonour and what notice of dishonour is sufficient.

Illustration.

A bill of exchange drawn and indorsed in British India, but accepted payable in France, is dishonoured. The indorsee causes it to be protested for such dishonour, and gives notice thereof in accordance with the law of France, though not in accordance with the rules herein contained in respect of bills which are not foreign. The notice is sufficient.

Instrument made, &c. out of British India, but in accordance with its law.

139. If a negotiable instrument is made, drawn, accepted or indorsed out of British India, but in accordance with the law of British India, the circumstance that any agreement evidenced by such instrument is invalid according to the law of the country wherein it was entered into, does not invalidate any subsequent acceptance or endorsement made thereon in British India.

Presumption as to foreign law.

140. Until the contrary is proved, the law of any foreign country regarding promissory notes, bills of exchange and cheques shall be presumed to be the same as that of British India.

SCHEDULE.

(a) STATUTES.

Year and chapter.	Title.	Extent of repeal.
9 Wm. III. c. 17	An Act for the better payment of inland Bills of Exchange.	The whole.
3 & 4 Anne, c. 8.	An Act for giving like remedy upon promissory notes as is now used upon Bills of Exchange, and for the better payment of Inland Bills of Exchange.	The whole.

(b) ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

No. and year.	Title.	Extent of repeal.
VI of 1840 ...	An Act for the amendment of the law concerning the negotiation of Bills of Exchange.	The whole.
V of 1866 ...	An Act to amend in certain respects the Commercial Law of British India.	Sections 11, 12 and 13.
XV of 1874 ...	The Laws Local Extent Act, 1874.	The first schedule, so far as relates to Act VI of 1840 and Act V of 1866, sections 11, 12 and 13.

D. FITZPATRICK,
Secy. to the Govt. of India.

SUPPLEMENT TO

The Gazette of India.

Nº 26.} CALCUTTA, SATURDAY, JUNE 29, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

(TELEGRAPH.)

ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF MARCH 1878.

CLASS OF MESSAGES	ROUTE.																TOTAL.	
	WEST.								EAST.									
	VIA TEHERAN.		VIA TURKEY.		PERSIAN GULF.		VIA SUEZ.		VIA AMUR.		VIA MADRAS.		VIA RANGOON.		NATIVE BURMA.			
	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.	No.	Indian Value.
INDIAN.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.
Sent ..	1,005	6,800 12	99	388 6	55	216 4	3,984	18,603 12	...	...	729	2,483 5	181	1,280 1	388	958 5	6,441	30,730 13
Received .	1,043	5,442 12	56	195 9	56	204 8	3,519	11,628 9		...	708	2,263 6	120	450 5	253	535 7	5,755	20,720
TOTAL ...	2,048	12,243 8	155	583 15	111	420 12	7,503	30,232 5	.	...	1,437	4,746 11	301	1,730 6	641	1,493 12	12,196	51,451 5
TRANSIT.																		
From East to West	1	6 10	...	...	4	15 8	2,414	11,397 2	..	...	...	...	...	...	...	...	2,419	11,419 4
From West to East	262	1,141 13	...	.	2	9 4	2,169	10,210 2	...	...	...	...	...	...	...	...	2,433	11,361 3
From West to West	14*	103 15	2†	4 10	5‡	16 13	31§	421 1	.	...	...	...	...	...	...	...	52	546 7
From East to East ...	...	...		...	...	...	...	...		...	...	...	..	...	...		...	...
TOTAL .	277	1,252 6	2	4 10	11	41. 9	4,614	22,028 5	...	..	...	...	...	...	...	...	4,904	23,326 14
													GRAND TOTAL ...				17,100	74,778 3

* From London to Constantinople, Pera and Beyrouth.
† Do. Aden to London.
‡ Do. Aden and London to Bushire.
§ Do. Pera, Bushire, &c., to London, Aden, &c.

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF MARCH 1878.

ROUTE.		NUMBER OF MESSAGES BY EACH ROUTE (EXCLUSIVE OF TRANSIT).			PERCENTAGE OF NUMBER.		
		To India	From India	TOTAL.	To India.	From India.	TOTAL.
INDO-EUROPEAN	*Vid* Teheran	1,043	1,005	2,048	22·31	19·54	20·86
	„ Turkey	56	99	155	1·20	1·93	1·58
	Persian Gulf *vid* Karachi ...	56	55	111	1·20	1·07	1·13
RED SEA ... *Vid* SUEZ		3,519	3,984	7,503	75·29	77 46	76·43
	TOTAL ...	4,674	5,143	9,817	100·00	100·00	100 00

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. XIV of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 7th April 1877.	For week ending 6th April 1878.	Total from 1st January to 7th April 1877.	Total from 1st January to 6th April 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
25th May 1878	East Indian, Main ...	7,68,392	7,45,536	1,12,40,337	1,07,21,874	...	5,18,463
Ditto ...	Ditto, Jabalpur	90,880	81,878	13,84,050	9,88,648	...	3,95,402
1st June 1878	Eastern Bengal ...	53,154	86,248	8,95,695	11,40,166	2,44,471	..
25th May 1878	Oudh and Rohilkhand	73,977	78,344	11,61,479	11,84,807	23,328	...
Ditto ...	Sind, Punjab & Delhi	2,60,441	2,08,226	27,62,932	29,60,051	1,97,119	...
18th ditto ...	Madras ...	1,99,870	2,30,323	26,91,210	18,83,477	...	8,07,733
11th ditto ...	South Indian ..	62,241	53,400	7,16,541	8,09,513	92,972	..
25th ditto ...	Great Indian Peninsula	8,00,774	7,56,798	1,01,65,805	97,50,847	...	4,14,958
Ditto ...	Bombay, Baroda and Central India ...	2,22,784	1,30,341	23,86,421	23,21,623	...	64,798
	TOTAL ...	25,32,513	23,71,094	3,34,04,470	3,17,61,006	...	16,43,464
	State.						
25th May 1878	Calcutta and South-Eastern ...	2,381	2,666	30,194	40,570	10,376	...
Ditto ...	Nalhati ...	1,584	2,282	23,734	30,932	7,198	...
1st June 1878	Rajputana ...	48,596	45,228	7,91,697	8,15,610	23,913	...
25th May 1878	Holkar ...	6,237	20,209	90,372	2,51,022	1,60,650	...
4th ditto ...	Khamgaon ...	1,943	2,309	22,946	27,268	4,322	...
Ditto ...	Amraoti ...	2,731	2,436	33,583	41,059	7,476	...
Ditto ...	Wardha Valley ...	1,210	2,623	16,290	44,252	27,962	...
Ditto ...	Nizam's ...	14,045	18,825	2,07,898	2,31,839	23,941	...
18th ditto ...	Tirhut ...	5,239	11,881	74,981	1,22,010	47,029	...
4th ditto ...	Punjab Northern ...	17,123	21,644	1,52,139	2,40,060	87,921	...
25th ditto .	Neemuch ...	961	2,285	16,219	44,290	28,071	...
27th Apl. 1878	Northern Bengal ...	...	20,033	...	1,53,522	1,53,522	...
Ditto ...	Rangoon and Irrawaddy Valley ...	...	29,932	...	3,19,130	3,19,130	...
1st June 1878	Sindia ...	...	1,510	...	(a) 20,090	20,090	...
4th May 1878	Dhond and Munmad ..	...	2,765	...	(b) 8,259	8,259	...
	TOTAL ...	1,02,050	1,86,628	14,60,053	23,89,913	9,29,860	...
	GRAND TOTAL ...	26,34,563	25,57,722	3,48,64,523	3,41,50,919	...	7,13,604
	GROSS ESTIMATED EXPENSES ...			1,61,84,112	1,67,10,045	...	...
	NET RECEIPTS ...			1,86,80,411	1,74,40,874	...	12,39,537

(a)—Total receipts from 10th January to 6th April 1878. (b)—Total receipts from 15th March to 6th April 1878.

No. XV of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 14th April 1877.	For week ending 13th April 1878.	Total from 1st January to 14th April 1877.	Total from 1st January to 13th April 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
25th May 1878	East Indian, Main ...	7,64,880	6,92,502	1,20,05,217	1,14,14,376	...	5,90,841
Ditto ..	Ditto, Jabalpur	90,402	88,511	14,74,452	10,77,159	...	3,97,293
1st June 1878	Eastern Bengal ...	60,826	68,811	9,56,521	12,08,977	2,52,456	...
25th May 1878	Oudh and Rohilkhand	72,866	1,06,250	12,34,345	12,91,057	56,712	...
Ditto ...	Sind, Punjab & Delhi	1,96,592	2,08,392	29,59,524	31,68,443	2,08,919	...
18th ditto ...	Madras ...	1,93,421	1,48,033	28,84,631	20,31,510	...	8,53,121
11th ditto ...	South Indian ...	58,810	57,131	7,75,531	8,66,644	91,293	
25th ditto ...	Great Indian Peninsula	8,25,443	7,43,293	1,09,91,248	1,04,94,140	...	4,97,108
Ditto ...	Bombay, Baroda and Central India ...	2,25,044	1,49,184	26,11,465	24,70,807	...	1,40,658
	TOTAL ...	24,88,284	22,62,107	3,58,92,754	3,40,23,113	...	18,69,641
	State.						
25th May 1878	Calcutta and South-Eastern ...	1,919	2,581	32,113	43,151	11,038	...
Ditto ...	Nalhati ...	1,226	1,703	24,960	32,635	7,675	...
1st June 1878	Rajputana ...	54,163	55,972	8,45,860	8,71,582	25,722	...
25th May 1878	Holkar ...	7,089	17,007	97,461	2,68,029	1,70,568	...
4th ditto ...	Khamgaon ...	2,409	2,412	25,355	29,680	4,325	...
Ditto ...	Amraoti ...	3,251	3,356	36,834	44,415	7,581	...
Ditto ...	Wardha Valley ...	1,146	3,303	17,436	47,555	30,119	...
Ditto ...	Nizam's ...	12,888	22,081	2,20,786	2,53,920	33,184	...
18th ditto ..	Tirhut ...	5,086	7,548	80,067	1,29,558	49,491	...
4th ditto ...	Punjab Northern ...	15,251	21,576	1,67,390	2,61,636	94,246	...
25th ditto ...	Neemuch ...	998	2,427	17,217	46,717	29,500	...
27th Apl. 1878	Northern Bengal ...	...	17,827	...	1,71,349	1,71,349	...
Ditto ..	Rangoon and Irrawaddy Valley ...	...	31,421	...	3,50,551	3,50,551	...
1st June 1878	Sindia ...	...	1,831	...	(a) 21,921	21,921	..
4th May 1878	Dhond and Munmad ..	...	3,171	...	(b) 11,430	11,430	...
	TOTAL ...	1,05,426	1,94,216	15,65,479	25,84,129	10,18,650	...
	GRAND TOTAL ...	25,93,710	24,56,323	3,74,58,233	3,66,07,242	...	8,50,991
	GROSS ESTIMATED EXPENSES ...			1,73,88,112	1,79,11,924	...	...
	NET RECEIPTS ...			2,00,70,121	1,86,95,318	...	13,74,803

(a)—Total receipts from 10th January to 13th April 1878. (b)—Total receipts from 15th March to 13th April 1878.

No. XVI of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 21st April 1877.	For week ending 20th April 1878.	Total from 1st January to 21st April 1877.	Total from 1st January to 20th April 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
25th May 1878	East Indian, Main ...	7,99,740	7,34,014	1,28,04,957	1,21,48,390	...	6,56,567
Ditto ..	Ditto, Jabalpur ..	87,839	85,058	15,62,291	11,62,217	...	4,00,074
1st June 1878	Eastern Bengal ...	72,117	67,367	10,28,638	12,76,344	2,47,706	..
25th May 1878	Oudh and Rohilkhand	82,684	95,314	13,17,029	13,86,371	69,342	...
Ditto ..	Sind, Punjab & Delhi	2,12,357	1,47,381	31,71,881	33,15,824	1,43,943	..
18th ditto ...	Madras ...	1,98,525	1,03,625	30,83,156	21,35,135	...	9,48,021
11th ditto ...	South Indian ...	62,109	61,396	8,37,460	9,28,040	90,580	.
25th ditto ...	Great Indian Peninsula	6,91,641	6,73,521	1,16,82,889	1,11,67,661	...	5,15,228
Ditto ...	Bombay, Baroda and Central India ...	2,35,419	1,50,312	28,46,884	26,21,119	...	2,25,765
	Total ...	24,42,431	21,17,988	3,83,35,185	3,61,41,101	...	21,94,084
	State.						
25th May 1878	Calcutta and South-Eastern ...	2,002	2,466	34,115	45,617	11,502	.
Ditto ...	Nalhati ...	1,704	1,563	26,664	34,198	7,534	...
1st June 1878	Rajputana ...	45,170	53,591	8,91,030	9,25,173	34,143	...
25th May 1878	Holkar ...	6,712	13,375	1,04,173	2,81,404	1,77,231	...
4th ditto ...	Khamgaon ...	1,569	2,055	26,924	31,735	4,811	...
Ditto ...	Amraoti ...	1,702	2,833	38,536	47,248	8,712	...
Ditto ...	Wardha Valley ...	1,412	3,003	18,848	50,558	31,710	...
Ditto ...	Nizam's ...	14,271	16,464	2,35,057	2,70,384	35,327	...
18th ditto ...	Tirhut ..	5,103	8,534	85,170	1,38,092	52,922	...
4th ditto ...	Punjab Northern ...	18,337	18,771	1,85,727	2,80,407	94,680	...
25th ditto ..	Neemuch ...	973	2,286	18,190	49,003	30,813	...
27th April 1878	Northern Bengal ...	...	19,807	...	1,91,156	1,91,156	...
Ditto ..	Rangoon and Irrawaddy Valley ...	...	26,131	...	3,76,682	3,76,682	...
1st June 1878	Sindia ...	...	7,805	...	(a)29,726	29,726	...
4th May 1878	Dhond and Munmad ...	...	3,728	...	(b)15,158	15,158	...
	Total ...	98,955	1,82,412	16,64,434	27,66,541	11,02,107	...
	GRAND TOTAL ...	25,41,386	23,00,400	3,99,99,619	3,89,07,642	...	10,91,977
	Gross Estimated Expenses ...			1,85,67,823	1,90,37,509	...	...
	Net Receipts ...			2,14,31,796	1,98,70,133	...	15,61,663

(a)—Total receipts from 10th January to 20th April 1878. (b)—Total receipts from 15th March to 20th April 1878.

No. XVII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 28th April 1877.	For week ending 27th April 1878.	Total from 1st January to 28th April 1877.	Total from 1st January to 27th April 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
25th May 1878	East Indian, Main ...	7,60,079	7,61,346	1,35,65,036	1,29,09,736	...	6,55,300
Ditto	Ditto, Jabalpur	82,381	1,04,527	16,44,622	12,66,744	...	3,77,878
1st June 1878	Eastern Bengal ...	75,733	72,734	11,04,371	13,49,078	2,44,707	..
25th May 1878	Oudh and Rohilkhand	94,343	1,07,537	14,11,372	14,93,908	82,536	...
Ditto ...	Sind, Punjab & Delhi	1,69,304	1,68,377	33,41,185	34,84,201	1,43,016	...
18th ditto ...	Madras ...	1,90,692	1,16,159	32,73,848	22,51,294	...	10,22,554
11th ditto ...	South Indian ..	68,658	57,122	9,06,118	9,85,162	79,044	...
25th ditto ...	Great Indian Peninsula	6,52,112	7,78,599	1,23,35,001	1,19,46,260	...	3,88,741
Ditto ...	Bombay, Baroda and Central India ...	2,31,751	1,64,149	30,78,635	27,85,268	...	2,93,367
	Total ...	23,25,003	23,30,550	4,06,60,188	3,84,71,651	...	21,88,537
	State.						
25th May 1878	Calcutta and South-Eastern ...	2,215	2,813	36,330	48,430	12,100	...
Ditto ..	Nalhati ...	1,679	1,674	28,343	35,872	7,529	...
1st June 1878	Rajputana ...	46,451	67,465	9,37,481	9,92,638	55,157	...
25th May 1878	Holkar ...	8,469	13,323	1,12,642	2,94,727	1,82,085	...
4th ditto ...	Khamgaon ...	1,549	2,244	28,473	33,979	5,506	...
Ditto ...	Amraoti ...	1,791	2,997	40,327	50,245	9,918	...
Ditto ...	Wardha Valley ...	2,073	3,089	20,921	53,647	32,726	...
Ditto ...	Nizam's ...	13,619	18,930	2,48,676	2,89,314	40,638	...
18th ditto ...	Tirhut ...	6,969	7,955	92,139	1,46,047	53,908	...
4th ditto ...	Punjab Northern .	14,623	18,097	2,00,350	2,98,504	98,154	...
25th ditto ...	Neemuch ...	1,227	2,001	19,417	51,004	31,587	...
27th Apl. 1878	Northern Bengal ...	...	22,242	...	2,13,399	2,13,399	...
Ditto ...	Rangoon and Irrawaddy Valley ...	...	23,272	...	3,99,954	3,99,954	..
1st June 1878	Sindia ...	...	1,855	...	(a) 31,581	31,581	...
4th May 1878	Dhond and Manmad	...	5,866	...	(b)21,024	21,024	...
	Total ...	1,00,665	1,93,823	17,65,099	29,60,365	11,95,266	..
	GRAND TOTAL ...	24,25,668	25,24,373	2,24,25,287	4,14,32,016	...	9,93,271
	Gross Estimated Expenses ...			1,96,93,818	2,02,72,685	...	...
	Net Receipts ...			2,27,31,469	2,11,59,331	...	15,72,138

(a)—Total receipts from 10th January to 27th April 1878. (b)—Total receipts from 15th March to 27th April 1878.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF MAY 1878, PUBLISHED IN PAGES 948 AND 949 AND 954 AND 955 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 22ND JUNE 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Divisions.	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of last year.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of last year.	Rice. Best sort. Present fortnight.	Rice. Best sort. Past fortnight.	Rice. Best sort. Corresponding fortnight of last year.	Rice. Common. Present fortnight.	Rice. Common. Past fortnight.	Rice. Common. Corresponding fortnight of last year.	Great Millet (Cholum, Jowar), *Holcus Sorghum*. Present fortnight.	Great Millet. Past fortnight.	Great Millet. Corresponding fortnight of last year.	Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata*. Present fortnight.	Bulrush Millet. Past fortnight.	Bulrush Millet. Corresponding fortnight of last year.	Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nachee, &c.) *Panicum Miliaceum, Eleusine Coracana*, &c. Present fortnight.	Lesser Millets. Past fortnight.	Lesser Millets. Corresponding fortnight of last year.	Gram. Present fortnight.	Gram. Past fortnight.	Gram. Corresponding fortnight of last year.	Firewood. Present fortnight.	Firewood. Past fortnight.	Firewood. Corresponding fortnight of last year.	Salt. Present fortnight.	Salt. Past fortnight.	Salt. Corresponding fortnight of last year.	Remarks.
		S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Madras.	South Canara ...	6 9	6 9	6 4	...	...	...	7 3	7 3	7 8	9 1	8 8	9 3	...	...	...	...	...	...	10 8	10 6	10 1	11 6	11 4	7 6	92 3	94 8	87 5	11 5a 11 5b	11 5 11 5	16 1 15 4	a. Bombay Salt. b. Goa Salt.
Bombay.	Haidarabad (Nakur) ...	11 0	11 0	15 0	14 0	14 0	20 0	8 12	8 12	12 0	10 0	10 0	15 4	11 0	11 0	22 0	10 8	10 8	21 0	...	...	...	...	...	...	...	...	...	11 8	11 8	26 0	
H. A. Districts.	Secunderabad ...	6 8	6 9	...	...	...	...	5 6	5 6	...	5 9	5 9	...	9 6	9 6	...	...	...	...	...	...	...	7 1	7 1	...	140 0	140 0	...	8 8	8 7	...	
	Bolarum	7 6	7 4	9 12	...	...	...	5 12	4 14	6 6	6 3	5 8	7 1	9 3	9 8	11 6	...	...	...	...	...	...	7 8	6 14	11 9	112 14	112 14	112 14	9 8	9 0	10 10	
	Chudderghat	6 2	6 5	8 0	...	...	...	4 5	4 5	5 7	6 0	6 5	6 5	7 5	8 2	9 5	10 0	9 0	11 2	...	...	...	7 2	6 7	9 5	130 0	130 0	130 0	8 5	8 5	10 2	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 70.)

Special Famine Report for the week ending 8th June 1878.

Statement No. 70, regarding Famine relief operations in the Province of Mysore, for the week ending the 8th June 1878.

SHOWERS continue to fall pretty generally, and sowing operations are going on more or less actively in every district. In the Mysore, Hassan, and Kadar Districts, where the young crops are in places above ground, complaints are made of damage done by locusts. Reaping of the Vysakh paddy is not yet complete. The tendency of prices to rise noticed last week, is again evident in the present returns, and till prices shew improvement, pressure must be felt. The famine Commissioner has made a short tour through the Túmkúr District, from which reports had during the latter part of May not been quite so favourable. He is of opinion that while there is no cause for fresh anxiety, it will be necessary to keep open relief-works in the more distressed taluks for at least three months. Prospects generally continue good.

2. Imports of grain by rail amounted to 550 tons, or 624 tons less than in the week before. From Bangalore 460 tons, or 113 tons less than in the previous week, were exported to the interior.

3. The number of persons on civil relief-works amounted to 7,310, shewing a decrease of 654, due to the completion of the transference of the Sira-Mysore Road to professional supervision. The full effect of this change will be seen in next week's figures.

4. In addition to the 12,327 people on the ordinary works of the province, the Public Works Department gave employment to 32,523 relief labourers, being a decrease of 1,234 compared with last week, largely owing to the exclusion of the Mysore water-supply project from the list of works conducted on relief principles. The following is the list of the more important works :—

No.	DISTRICT.	NAME OF WORK.	NUMBER EMPLOYED.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,806	10,966
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,156	1,072
3	Bangalore ...	Mallappa Chetti's Tank	559	525
4	Do. ...	Sarjapur Tank	716	601
5	Do. ...	Hulimangal Tank	948	860
6	Túmkúr ...	Bangalore-Túmkúr Road	855	883
7	Do. ..	Túmkúr-Shimoga Road	2,918	2,978
8	Do. ...	Sira-Mysore Road	...	1,165
9	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	5,796	5,103
10	Túmkúr ..	Hebbur Tank	1,665	1,640
11	Kadur .	Devanur-Keresante Channel	1,419	1,329
12	Chitaldrug ...	Timmanhalli Tank	2,382	2,354
13	Do. ...	Doderi Feeder	1,084	1,113
		TOTALS ...	30,304	30,589

5. In the Famine hospitals were 2,317 patients, or an increase of 101 in the number of sick. In receipt of the village grain-dole were 9,888 infirm and bed-ridden persons, compared with 8,758 returned for the preceding week. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works	... ...	1,125
Ditto Special Gang	... ...	216
Ditto Relief Camp	... ...	396
Ditto Hospital	... ...	114
	Total ...	1,851

The next statement shows the average number relieved in each district in Famine hospitals, and the cost per head, and also shows the details of the number getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	386	376	...	10	1 3 0	1 0 2	2,157	2,746
Kolar ...	210	177	...	33	0 15 5	1 1 4	1,037	1,006
Túmkúr ...	352	398	46	...	2 3 1	1 14 5	1,718	1,745
Mysore ...	...	...	...	...	...	...	210	206
Hassan ...	147	143	...	4	1 5 9	1 6 5	1,434	1,623
Kadur ...	78	78	...	...	0 13 9	0 13 9	134	718
Shimoga ...	...	...	...	...	...	...	64	36
Chitaldrug ...	349	337	...	12	0 14 9	0 14 10	2,004	1,808
Bangalore Municipality ...	520	633	113	...	1 10 1	1 9 2	...	...
Mysore do. ...	174	175	1	...	1 3 10	1 4 0	...	...
Total ...	2,216	2,317	160	59	1 6 5	1 5 7	8,758	9,888

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 15th June 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEK ENDING THE 15TH JUNE 1878.

No. 1757A., dated Naini Tal, the 21st June 1878.

From—C. ROBERTSON, Esq., Secretary to Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter No. 1673A., dated 14th June, I am directed to forward the weekly abstract report on the condition of districts in these Provinces for the week ending 15th June.

2. The weather has been hot and dry during the week, and there are as yet no signs of the setting in of the rains. In most districts, there has been a very slight but decided rise in prices, and a further gradual rise must now be expected until there is the assurance that sufficient rain will fall to produce an addition to the food-supply of the country. The weekly memorandum of prices accompanies this letter.

3. The reports of the several districts are on the whole not unsatisfactory. There is considerable distress, which will increase until the fall of rain brings employment to the laboring class, and brightens the prospects of all; but the relief measures in operation seem adequately to provide for meeting it.

4. There has been a large increase in the number of laborers in the Basti district. In Agra the aggregate is not larger, but those now coming to the works are not in so good condition as those who came earlier. There has been an increase generally in the other districts where works are in progress, and works have now been started in Budaon, Bijnor and Sultanpur. The numbers on works and in poor-houses during the past and previous weeks are as follows:—

	For week ending 8th June.	For week ending 15th June.
North-Western Provinces—		
Relief-works	38,789	69,650
Poor-houses	6,381	6,209
Total ...	45,170	75,859
Oudh—		
Relief-works	14,204	17,153
Poor-houses	2,482	3,047
Total ...	16,686	20,200

Particulars of the works on which laborers are employed are given in the last column of the detailed statement.

5. Everything now depends on the time when the rains will begin, and their arrival is anxiously looked for.

Comparative Memorandum of prices of Wheat and Barley for week ending 15th June 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	15½	15½	24	24
	Saharunpore ...	15½ to 19½	15½ to 19 9/16	21 to 27	21 to 27
	Muzaffarnagar ...	17½	16 to 16¾	21 to 24	20 to 24
	Meerut .	15¾ to 18	15 to 18	21 to 24	21 to 23½
	Bulandshahr ...	15½ to 15 9/16	15 to 15¾	20½	20
	Aligarh ...	14 to 17	14½ to 16	19 to 20	18 to 19½
Rohilkhand...	Bareilly ...	15 15/16	15	22¼	18¾
	Bijnor ...	18 to 20	17⅜ to 18	23 1/16 to 24¼	23 to 23⅝
	Budaun ...	17 11/16	17⅜	24	23⅜
	Shahjahanpur ...	17	16¾ to 17	21	21 to 21½
	Moradabad ...	16 9/16	16¼	22½	21¼
Agra ...	Muttra ...	15	14½	20	18½
	Etawah ...	14½ to 17	14 to 16¼	19 to 20½	19 to 21
	Etah ...	17 5/16	17	21 5/16	20½
	Farukhabad ...	17	16⅝	22⅛	21⅜
	Mainpuri ...	16½	16½	21	21
	Agra ..	14½ to 15½	14 to 14½	18½ to 19	18 to 18½
Allahabad ...	Cawnpore ...	15 to 16	14⅛ to 15⅛	19 to 20	18 to 19
	Fatehpur ...	13 to 14½	12¾ to 14¼	16½ to 18	16 to 16¾
	Hamirpur ...	15 15/16	15⅛	18⅝	17 13/16
	Banda ...	14½	12⅛ to 14⅛	18	14 to 18
	Kirwee (Sub-division)	11½ to 13½	10⅝ to 13½	14 to 16	14 to 16
	Allahabad ...	12½	13	15 7/16	15⅛
	Jaunpur ..	11⅜ to 13 1/16	11¼ to 13⅜	14⅛ to 16 3/16	14⅛ to 16 3/16
Benares ...	Mirzapur ...	11½ to 13½	11¼ to 13	13 to 17	13 to 16
	Ghazipur ...	12½	12½	15½	15
	Gorakhpur ...	12 3/16	12 1/16	16 3/16	16⅜
	Azamgarh .	11⅛ to 12⅜	11 1/16 to 11¾	15½ to 15⅜	14¾ to 15⅛
	Benares ...	11 to 12½	11 to 12½	15	14¾ to 15
	Basti ...	11¼ to 14	11 to 13	15 to 19	15 to 18
Jhansi ...	Jhansi ...	15	15	18	18
	Jalaun ...	17	17	19	19
	Lalitpur ...	14	14	16	16
Kumaun ...	Kumaun ...	10½	10½	13	13
	Garhwal ...	15	16	16	16
	Tarai ...	20½	20½	27	27
Lucknow ...	Lucknow ...	14	14⅛	18½	18¼
	Unao ...	15⅛	15⅞	20½	18¾
	Barabanki ...	13½	13 to 14	16 to 17	17
Sitapur ...	Sitapur ...	16	16	22	22
	Hardoi ...	16 to 16½	16	20	20
	Kheri ...	18 3/16	18	28	25
Fyzabad ...	Fyzabad ...	13 to 13½	13 to 13¼	18 to 19	17 to 17¼
	Gonda ...	14¼	13	20¼	17
	Bahraich ...	12½	12 to 12¼	18	17
Rae Bareli ...	Rae Bareli ...	12 11/16	12 11/16	16⅛	15⅞
	Sultanpur ...	12½	12½	15½	15
	Partabgurh ...	11¾ to 12½	11¼ to 12½	14½ to 15	14 to 15½

NAINI TAL,
The 21st June 1878.

C. ROBERTSON,
Secretary to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 15th June 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Nearly harvested ...	Well supplied ...	Wheat, 15½ seers per rupee. Barley, 24 " " Gram, 14⅓ " " Rice, 7 " "	Very good ..	Very good	No relief-works or poor-houses in the Division.
	Saharunpur ...	The same remarks as in last report.	Well supplied ...	Wheat, 15½ to 19 9/16 seers per rupee. Barley, 21 to 27 " " Gram, 13½ to 14⅝ " " Juar, 8 to 10¾ " "	Good ..	Pretty good all over the district ...	
	Muzaffarnagar	All the grain, except in Shamli, has been gathered in.	Well supplied ...	Wheat, 16 to 16¾ seers per rupee. Barley, 20 to 24 " " Gram, 15¼ to 16½ " " Juar, 8¾ to 11 " "	Good ...	Good	
	Meerut ..	Harvest got in	Well supplied ...	Wheat, 15 to 18 seers per rupee. Barley, 21 to 23½ " " Gram, 14½ to 16½ " " Juar, 8 to 12 " "	Good ...	Fever continues prevalent in tehsil Baghput.	
	Bulandshahr ...	The same as last reported	Well supplied ..	Wheat, 15 to 15¾ seers per rupee. Barley, 20 " " Gram, 14½ " " Juar, 13 " "	Improving ...	Improving	
	Aligarh ...	No remarks to add ..	Well supplied ..	Wheat, 14½ to 16 seers per rupee. Barley, 18 to 19½ " " Gram, 15 to 18 " "	Improving ...	Good	
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ...	No change	Well supplied ...	Wheat, 14½ seers per rupee. Barley, 18½ " " Bajra, 8½ " " Juar, 8 " " Gram, 14¾ " "	No change ...	Distress much the same. Fever is prevalent both in towns and villages, and a few scattered cases of cholera have occurred.	*Relief-works.*—The daily average of labourers has been— On Public Works ... 672 " Muttra-Achneyra Light Railway ... ... 3,722 or a total of ... 4,394 The decrease in the numbers, as compared with last week's average, is due to the gradually increasing distance of the works from the city of Muttra. *Poor-houses.*—The daily attendance in poor-houses averages 1,101 paupers.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 15th June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION—contd.			
AGRA DIVISION—contd.	Agra ...	Sugarcane is being irrigated	No want felt. The imports still exceed exports.	Wheat, 14 to 14½ seers per rupee. Barley, 18 to 18½ " " Bajra, 8 to 8½ " "	Improved, as grass is procurable.	Fever still prevalent in Agra and in pergannahs, and some cholera also.	*Relief-works*— Daily average. Achneyra-Muttra light Railway .. .. 8,611 Public Works ... 8,987 Total daily average ... 17,598 Of the Public Works, the only works on which a daily average of 1,000 labourers and over are employed, are:— I. Fattiabad and Kachora Road ... 1,475 II River embankment . 2,610 III. Mirza Khan Mundi Kagaroll 2,327 IV. Shamsabad to Pinahat Road . ... 1,485 Those on I. come from the neighbourhood: the labourers on II. are almost all from the District: those on III. are almost all from the neighbourhood, and a large number of those on IV. were sent out from Agra. People in poor condition are again coming on to the works, and many have to be sent direct to the poor-house. *Poor-houses*— The daily average in the poor-houses has been ... 3,970
	Etawah ...	Crops harvested ..	Well supplied ..	Wheat, 14 to 16¼ seers per rupee. Barley, 19 to 21 " " Bajra, 12 " " Juar, 12 " " Gram, 14½ to 17 " "	No change ..	No change. The mortuary returns show no indication of distress, and none has been reported by chaukidars.	No relief-works. There were 25 paupers in the poor-house during the week.
	Etah ...	The same remarks as last week.	No change ...	Wheat, 17 seers per rupee. Barley, 20½ " " Gram, 16 5/16 " " Juar, 8 " "	No remarks ...	Same as before	No relief-works or poor-houses.

BENARES DIVISION.	Farukhabad ...	There is still about a quarter of the grain on the threshing floors.	Fairly supplied. Some export of grain to Cawnpore.	Wheat, 16⅝ seers per rupee Barley, 21⅝ " " Rice, 7½ " " Gram, 15¼ " "	In fairly good condition.	There are no signs of increased distress. The mortuary returns give no indication of disease from want of food.	*Relief-works*— Kali Nadi embankment of the Light Railway, Muttra to Achneyra ... ... 830 Bagar River embankment ... 420 1,250 These numbers were actually employed on the 11th June, but as that day was a native-holiday, the numbers present were under the average. There are 56 paupers in the poor-house.
	Mainpuri ...	Mukka and juar have been sown in some places bordering on the canal; and are in a good state.	Well supplied ...	Wheat, 16½ seers per rupee. Barley, 21 " " Gram, 16 " " Rice, 7½ " "	Some cases of disease reported from villages near Farukhabad.	Much the same: small-pox is disappearing.	No relief-works. In the poor-house the number of inmates is 209.
				JHANSI DIVISION.			
	The Commissioner	reports for the division:— The fields are being prepared for the kharif sowings.	Sufficiently supplied	*Jhansi*— Wheat, 15 seers per rupee. Barley, 18 " " Juar, 16 " " Gram, 15½ " " *Jalaun*— Wheat, 17 seers per rupee. Barley, 19 " " Rice, 6½ " " Gram, 16 " " *Lalitpur*— Wheat, 14 seers per rupee. Barley, 16 " " Juar, 14 " " Gram, 14 " "	As before Grass is not to be had anywhere: cattle disease has made its appearance in pergannahs Kunch and Jalaun.	No change; as already reported, relief-works have been opened out in Jhansi and Jalaun for those who cannot find employment and have exhausted their resources. Cholera has re-appeared in Lalitpur district, causing eleven deaths during the week; and fever and dysentery are said to be prevalent in the Kunch and Jalaun pergannahs.	*The Jhansi Deputy Commissioner* reports:— Average daily number on relief-works is ... ... 1,100 The labourers are from the neighbourhood of the works. No poor-house yet open. Neither from reports of chaukidars, nor from mortuary returns does there seem to be any great distress. The worst appearance is at Mau, the only large town of the district, and where paupers will always congregate; but as yet the necessity for a poor-house there has not been satisfactorily established. As before, exceptionally bad cases are relieved from the funds subscribed by the people. Thirty such cases relieved during the week. *In the Jalaun district* the daily average attendance on relief-works has been:— Orai and Hamirpur Road ... 242 Jalaun and Bangra " ... 372 Orai Tank ... ... 525 Total ... 1,139 There is no longer a poor-house— *In the Lalitpur district* no relief-works or poor-houses have yet been opened.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 15th June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				KUMAUN DIVISION.			
KUMAUN DIVISION.	Kumaun ...	Good	Well supplied ...	Wheat, $10\frac{1}{2}$ seers per rupee Barley, 13 " " Rice, 7 " " Gram, $9\frac{1}{2}$ " "	Murrain and foot-rot still prevails.	Good	No relief-works or poor-houses.
	Gurhwal ...	Harvesting, except in a few high villages, completed. Rice germinating freely, and millets being sown.	Well supplied ...	Wheat, 16 seers per rupee. Barley, 16 " " Gram, $8\frac{3}{4}$ " " Rice, 6 " "	Good: the heavy rain in May has improved the pasturage much.	Satisfactory: no scarcity of food anywhere.	
	Terai ...	Threshing operations going on, and in some places early rice sowings begun.	Fairly supplied ...	Wheat, $20\frac{1}{2}$ seers per rupee. Barley, 27 " " Gram, $16\frac{1}{4}$ " " Rice, $7\frac{1}{2}$ " "	Fair	Much sickness, especially small-pox ...	
				ROHILKHUND DIVISION.			
DIVISION.	Budaon ...	Cane and indigo are doing well.	Well supplied. Prices have continued to fall owing to importations.	Wheat, $17\frac{3}{8}$ seers per rupee. Barley, $23\frac{3}{8}$ " " Gram, $17\frac{1}{16}$ " " Arhar, $14\frac{1}{8}$ " "	Improved ...	Improved ... ... On the reports of chaukidars, 64 persons were sent to the relief-works.	*Relief-works*— Daily. I. Raising Sahaswan and Ujhani Road ... 828 II. Sadullaganj and Bichowraghat Road ... 2,523 III. Bisauli and Islamnagar Road ... ... 600 Total ... 3,951 Most of the labourers came from villages at no great distance from the works. Of the total number on the works, 403 were infants. Nurseries have been started at each work. The relief-works had only just opened when the last report (for week ending 8th June) was sent in. Compared with that return there has been an increase of 3,681 labourers on the works, and one new work has been taken in hand. A great increase may now be expected till the rains set in properly. *Poor-house*— There is no poor-house open yet.

ROHILKHUND	Bijnor ..	Threshing has been going on actively during the week and is nearly completed. But the grain has suffered, both in quality and quantity, from long exposure on the threshing floor.	Markets supplied sufficiently.	Wheat, 17⅜ to 18 seers per rupee Barley, 23 to 23¾ " " Juar, 7 to 8⅛ " " Gram, 14 to 14½ " "	Fair	Fever and small-pox are decreasing ...	*Relief-works—* Works were re-opened on the 3rd June, and the number of people seeking employment has steadily increased. The works seem popular, and the amount of work turned out is a good average. Daily. I. Improving Nagina and Majibabad Road .. .. 2,076 II. Improving Bijnor, Chandpur and Dhampur Road ... 2,099 Total 4.175 The labourers mostly come from a radius of 3 or 4 miles. *Poor-house—* The poor-house re-opened on the 7th instant; the number daily averages 84 paupers. Only those who are wholly incapable of working on the roads are admitted.
	Bareilly .	All gathered	Well supplied .	Wheat, 15 seers per rupee. Barley, 18¾ " " Bajra, 5 " " Juar. 6¼ " " Gram, 14 11/16 " "	No disease .	Fair; but signs of want of work beginning to appear.	*Relief-works—* Work was only started on the 12th; the number employed is at present only 24 persons daily. *Poor-house—* In the Bareilly poor-house the number of paupers relieved averages 90.
	Shajahanpur	The crops are nearly all garnered. Sugarcane is doing well.	Grain is being brought in large quantities into the bazaars, while exports have decreased. Stocks are at present unusually large. Prices are stationary.	Wheat, 16¾ to 17 seers per rupee. Barley, 21 to 21½ " " Gram, 15½ to 16½ " "	Fair	Good; but there are some signs that demand for labour is coming to an end Crime is normal. and the public health good. The general state of the district is good. High prices have recouped the cultivators to a considerable extent for their losses. The labouring classes have not recovered their strength so completely as was to be hoped, and are still incapable of doing more than a light day's work. The occupation afforded by the harvest is nearly at an end. Everything must now depend upon the arrival of the rains.	*Poor-house—* There are 20 persons supported by Government in the Municipal poor-house. There are no relief-works yet.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 15th June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHUND DIVISION—contd.			
ROHILKHUND DIVISION—contd.	Moradabad ...	Grain nearly all garnered. Sugarcane is thriving.	Well supplied .	Wheat, 16¼ seers per rupee. Barley, 21¼ " " Gram, 15¾ " " Bajra, 21¼ " "	Fair	Sugarcane cultivation furnishes employment for many. Several of the tehsildars having reported that a want of labour was beginning to be felt, orders were given to commence repairs to 3rd class roads as a tentative measure. A work also opened in the Zillah school compound which requires protection from the action of the river; the expense to be met from the Moradabad school fund. The District Engineer, however, reports that he cannot find people to work at subsistence rates. This proves that as yet there is no real distress. People who usually live by begging are said to suffer from the contraction of charity, consequent on the high prices of food.	No poor-house or relief-works are open: and no distress is reported by the police.
				ALLAHABAD DIVISION.			
DIVISION.	Cawnpore .	Nothing to add .	No remarks	Wheat, 14½ to 15½ seers per rupee. Barley, 18 to 19 " " Bajra, 8½ to 9½ " " Juar, 10 to 11 " " Gram, 12 to 14 " "	Good	Good: the chaukidars have made no reports of distress, and there is no reason to believe that distress at present exists.	No relief.
	Fatehpur .	The cultivators are busy in manuring their fields. Sugarcane is being irrigated. The crops which were still lying on the threshing floor for some reason or other are being harvested now. Locusts made their appearance in the Kora tehsil on the 12th June, but passed off towards the south without doing any damage.	Well supplied. Prices are rising gradually.	Wheat, 12¾ to 14¼ seers per rupee. Barley, 16 to 16¾ " " Gram, 12¾ to 14⅛ " "	No disease, but grass is very scarce.	Fever and small-pox continue in the Fatehpur, Kalianpur, and Khaga tehsils. A few cases of sporadic cholera are also reported. No distress has yet been reported by chaukidars.	*Relief-works*— There are now about 220 labourers employed in the improvement of the Kond tank, which is being done by the Fatehpur Municipality. *Poor-house*— There is no poor-house yet.
	Hamirpur ..	Nothing to report ...	Well supplied. The export to Cawnpore is diminishing, but	Wheat, 15⅛ seers per rupee. Barley, 17 13/16 " " Gram, 15¼ " "	Doing well. Some sickness reported from pergannah	No change. No signs of distress. Repairs to houses afford a good deal of employment. Fever, small-pox	No relief-works in progress. In the poor-houses of each tehsil there are a total of 84 persons under relief.

ALLAHABAD		still continues.	Juar, 12 5/16 „ „ Bajra, 11½ „ „	Jalalpur.	and cholera are about. No distress has been reported by chaukidars.	Last week the number was 83. These poor-houses would certainly indicate distress, if there were any. The pressure would be felt first by the very poorest, and applications for admission would increase, which is not the case.	
Banda .	Already reported on ...	Markets well supplied. Grain is still exported.	Wheat, 12½ to 14½ seers per rupee. Barley, 14 to 18 „ „ Juar, 12 „ „ Gram, 13¼ to 15 „ „ Arhar, 12½ to 14 „ „	Cattle disease continues in some villages. Water is scanty.	The same as before. No distress has been reported by the chaukidars; and the mortuary returns give no indication of the prevalence of distress needing to be relieved: but if it does not rain within the next ten days or a fortnight, actual distress will undoubtedly show itself.	There are no relief-works or poor-houses yet. Poor from other districts have again commenced to appear in the city, and a committee, selected from the principal inhabitants, has been called to determine whether these people should be relieved or not.	
Kirwee (Sub-division).	Nothing further to report ...	The supply continues sufficient for local consumption, although the price current is high. Imports and exports are small.	Wheat, 10½ to 13½ seers per rupee. Barley, 14 to 16 „ „ Gram, 11½ to 13¾ „ „ Juar, 12 to 14 „ „ Bajra, 10 to 12 „ „	There is a deficiency of fodder and pasturage, and disease still continues: 26 deaths having occurred from rinderpest, and 6 from foot and mouth disease during the week.	Much as before. There does not appear to be at present any distress which calls for further measures of relief, although the high prices of corn undoubtedly press heavily upon certain classes of the population. Although there is no such actual distress as to call for measures of relief, there is undoubtedly a near approach to it. If the rains should fall, as there is every ground for hoping that they will, during the present month, full employment will be provided for the able-bodied poor, and relief can be provided for those unfitted for labour.	*Relief-works*— None in progress. *Poor-houses*— In the Kirwee poor-house the number of inmates is 39.	
Allahabad ..	No remarks ...	The markets continue to be sufficiently supplied with food-grains, and prices are almost stationary. Some grain is passing through the district from the westward to Oudh, *viâ* Sirathu, and a little comes in from Rewah.	Wheat, 13 seers per rupee. Barley, 15⅛ „ „ Gram, 12½ „ „ Rice, 9 „ „ Juar, 12 „ „ Bajra, 11⅝ „ „	There is foot and mouth disease here and there in the district, but not to any great extent. The cattle are very badly off for fodder and water. Their condition is much worse than that of the human population. There is not a blade of grass in the district; the ponds are all dry, and the wells are drying up everywhere.	There is no starvation or anything approaching it in any part of the district. There is of course considerable distress from the long continued high prices.	There are 127 cripples in the Meja poor-house (9 having left of their own accord since last report), and in the temporary poor-house at Sheorajpur, 139 cripples are housed and fed. *Relief-works*— There are no relief-works, and no present need of any.	

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 15th June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—contd.			
ALLAHABAD DIVISION—contd.	Jaunpur ..	A large area has been planted with sugarcane, which up to the present is doing very well.	The imports of grain into the city have exceeded the exports.	Wheat, 11¼ to 13⅜ seers per rupee. Barley, 14¼ to 16 3/16 „ „ Gram, 11¼ to 13⅜ „ „ Arhar, 12 11/16 „ „	No remarks .	The people are holding out well, but mangoes and melons at present form the greater part of the diet of the poor. If rain should fall within the next fortnight, there will be little cause for anxiety. Collector intends to recommend the commencement of one relief-work at once as a precautionary measure.	*Relief-works*— On the Bhandari road, a work being carried out from Municipal funds, the number of labourers daily averages 370 persons. There are no poor-houses.
				BENARES DIVISION.			
	Gorakhpur .	Manuring and ploughing for kharif in progress. Mango crop plentiful; early maize and boro rice being gathered.	Fairly supplied. Imports of food-grains from Nipal during the week were 700 maunds.	Wheat, 12 1/16 seers per rupee. Barley, 16⅜ „ „ Bajra, 7 „ „ Rice, 8 11/16 „ „ Gram, 11 11/16 „ „	Fair	Fair: public health good .	*Relief-works*— The Municipality have two works in hand:— Daily. I. The Kowadih Tank ... 33 II. The Bukladih Tank ... 388 Only 45 of these 421 labourers come from a greater radius than 10 miles.
DIVISION.	Basti ...	The drought threatens to burn up the cane and young crops where irrigation is impossible.	Much as hitherto throughout this season.	Wheat, 11 to 13 seers per rupee. Barley, 15 to 18 „ „ Bajra, 10 „ „ Gram, 11 to 15 „ „	No disease worth noting; some suffering from insufficient supply of water.	The drought has checked and stopped agriculture; and agricultural classes have less to do than ever. For the mass of non-agricultural people there is no work whatever. Jungles, where there are edible seeds, are frequented. The Commissioner notes:—The second work mentioned is a continuation of the first work, and the larger number of persons are drafted there where river water will be more readily procurable.	*Relief-works*— The number employed on works has risen to 33,365 persons. There are two works in progress, both roads; one to connect Basti with Bansi, and the other recently started (on the 8th) to connect Bansi with Uska on the Nipal road by better communication than now exists. The mass of the labourers are from the neighbourhood of the works, but large gangs have been drafted from one work to the other in the week without dissolving. The two works are 13 or 14 miles apart only. The condition of the labourers is much as reported last week, perhaps a shade worse, not because of degeneration while on the works, but through arrivals of more weakly people.

BENARES	Mirzapur ...	Sugarcane is being irrigated...	Very moderately supplied.	Wheat, 11¼ to 13 seers per rupee. Barley, 13 to 16 " " Bajra, 7 to 12 " " Gram, 11¾ to 13 " "	Complaint of scarcity of water in the hilly tracts of Saktesgarh, Bhagwat and Abrourah, where cattle are said to have died from want of water.	Same as last week. No indication of severe distress at present. People are anxiously awaiting signs of the approach of the monsoon. Cholera has broken out in the south of the district.	No relief-works or poor-houses.
	Ghazipur ...	Sugarcane fields are being irrigated.	Supply of grain to the local markets has been sufficient during the week.	Wheat, 12½ seers per rupee. Barley, 15 " " Bajra, 10 5/16 " " Rice, 11¼ " " Gram, 12⅔ " "	Complaints of want of fodder for cattle are daily increasing.	No distress has been reported by chaukidars of the kind stated in paragraphs 17 and 18, Chapter I of Government Circular No. 51A., dated May 1878.	*Relief-works—* In consideration of the distress increasing in pergannah Zamianiah, especially in the vicinity of Dildarnagar and Guhmer, earthwork on the Dildarnagar and Mohinia Road has been commenced, which gives employment to about 1,000 persons of different ages. Most of the labourers come from the neighbourhood of the work. *Poor-house—* There are now 92 paupers under relief in the Municipal poor-house.
	Benares ...	Rabi harvested: no change...	Well supplied ...	Wheat, 11 to 12½ seers per rupee. Barley, 14¾ to 15 " " Gram, 12 to 12½ " " Rice, 8 to 10½ " "	Good	There are no signs of distress among the people.	No relief-works or poor-houses.
	Azamgarh ...	Sugarcane is doing well ...	Very moderately supplied. Prices rising steadily, though slowly.	Wheat, 11 1/16 to 12½ seers per rupee. Barley, 14¾ to 15½ " " Gram, 11 5/16 to 11 13/16 " " Peas, 11⅝ to 11 12/16 " "	As usual; no sickness reported.	Cholera is on the decline. There is some distress at Sawai Mir, and the tehsildar has been sent to enquire fully into the condition of the people, who have been directed to go to the relief-works. The mortuary returns give no indication that deaths from scarcity have occurred.	Daily average. *Relief-works—* Mau and Nagra road ... 643 The labourers come from a distance of seven miles round the works. *Poor-house—* No poor-house open.
						The Commissioner notes:—It is not thought that any considerable increase is likely to occur in the attendance on relief-works. The distress is apparently not extensive.	
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow ...	No remarks	Supplies fair ...	Wheat, 14⅛ seers per rupee. Barley, 18¼ " " Rice, 8½ " " Gram, 13 9/16 " "	No change ...	No apparent change. People are not now dying from want. Crime is not excessive. No reports of distress by chaukidars. The death return in circles Mohanlalganj and Goshainganj is heavy.	Daily attendance. *Relief-works—* On Sissendi and Jabraila Road ... ... 1,168 The people come from within five or six miles. Their physical condition is good. *Poor-houses—* Charitable relief is afforded to a daily average of 750 paupers.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 15th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people	Relief operations, &c.
				LUCKNOW DIVISION—contd.			
LUCKNOW DIVISION—contd.	Unao ..	No remarks	No change ..	Wheat, 15¼ seers per rupee. Barley, 18¾ " " Rice, 8 " " Gram, 15 " "	Good	Generally good: distress threatening in isolated places.	*Relief-works*— Relief-works have been opened at Shaikhpur and Bihar: at the latter place work commenced on the 12th instant. The daily average of labourers employed has been, during the week . . 430 *Poor-houses.*—In the Unao poor-house 55 paupers are relieved daily.
	Bara Banki ...	Harvested	Well supplied: grain scarce	Wheat, 13 to 14 seers per rupee. Rice, 7 " " Juar, 10 " " Barley, 17 " " Gram, 14 " "	Fair	No decided change. Every week the rains are delayed; their condition will fall off. No increase of distress has been reported by chaukidars.	*Relief-works*— Daily attendance. (i.) Construction of Bara Banki and Hydergar Road (in three places) . . 5,138 (ii.) Improving Kaliani Bridge at Safdarganj . ... 679 (iii.) New approach road to Ramnagr Railway station . 259 (iv.) Remodelling Kaliani Bridge at Dewa .. ... 401 6,507 On all these works only the earthwork portion of the project is in progress; the labourers are chiefly residents of the neighbourhood. There is a slight increase of 336 labourers. *Poor-house*— The daily average of paupers in the poor-house at Hydergarh is 339. At Nawabganj 16 paupers have been admitted into the permanent poor-house, being not in a condition to work.
				RAE BAREELI DIVISION.			
	Sultanpur ...	Sawan being cut Sugarcane being irrigated.	Fairly supplied ...	Wheat, 12½ seers per rupee. Barley, 15 " " Gram, 13 " " Sawan, 15 " "	Same as last week...	Cultivators beginning to experience distress. The condition of the labouring class still causes great anxiety. Relief-works will reopen to-day (13th)	*Relief-works.*—None till now. *Poor-houses.*—In the poor-houses there are 582 persons relieved daily.

						on the Dhamaor and Amethi section of the Sultanpur and Khaga Road.	
RAE BARELI DIVISION.							
The Commissioner notes:—A number of people from this district had taken up work on the Rae Bareli relief-works, and there can be no doubt it would not have been safe to put off opening a relief-work here any longer It is in the Amethi tehsil that the signs of distress have been most manifest. The ruling prices of food are much the same as in Rae Bareli, where the numbers on relief-works are daily increasing.							
Partabgarh ...	Nothing to remark ...	Indifferent supplies	Wheat, 11¼ to 12½ seers per rupee. Barley, 14 to 15½ " " Gram, 11¼ to 12 " " Rice, 8 to 8¾ " "	Fair	As last reported. Labour will soon come to an end now.	*Poor-house.*—There are 122 persons in the poor-house. Some persons are employed on petty local works.	
The Commissioner notes:—Nothing calling for special remark. Prices continue to rise slowly. There is now next to no labour for the poorer classes, and a delay in the setting in of the rains beyond the end of the current month will certainly necessitate the starting of relief-works.							
Rae Bareli ...	Sawan is being irrigated. Makra being sown and irrigated.	Kharif grains appear to be much wanted. Rabi grains are fairly supplied.	Wheat, 12 11/16 seers per rupee. Barley, 15⅞ " " Gram, 12⅞ " " Rice, 6 " "	Getting better: no disease.	Distress among the labouring classes is on the increase. Small-pox is still very prevalent. The condition of the district is worse than last week; distress is increasing, and so are the numbers on relief-works and in poor-houses. Crimes against property increasing, chiefly owing to starvation. There have been no cases reported of people staying at home to starve.	*Relief-works*— Daily average. Earthwork on the Rae Bareli and Sultanpur Road 8,014 The generality of the labourers come from a distance. *Poor-houses.*—The daily average number of paupers on relief is ... 648	
The Commissioner remarks:—There can be little doubt that distress is increasing. I visited the relief-works on the Sultanpur road myself on the 13th instant, and I can safely say that very few undeserving of the relief they are receiving were present on the works. A very considerable number of people on the works were badly nourished, and those who were well nourished, and the able-bodied generally, were evidently, from their clothes and general appearance, in extreme poverty. It was found necessary some 6 or 7 days ago to raise the rates of wage on account of the rise in prices—the wage hitherto paid not being now sufficient to enable the labourers to purchase what has been laid down by Government as subsistence allowance. The rates now paid are—men 5 pice, women 4 pice, children over ten, 3 pice, and under ten, 2 pice, and for children in arms 1 pice daily. Since the rates were raised, numbers have increased considerably, and I have no doubt the increased rate will attract larger numbers to the works than would otherwise have come. The work on the Sultanpur road having been finished, the labourers have been transferred to the Bachrawan, Hydergarh, and Bachrawan-Drigbijaiganj roads in the Maharajganj tehsil. This will probably also tend to a greater increase in the numbers than if the relief-works had been kept at a greater distance from the most affected portion of the district, but as the season is near when the rains are to be expected, I think it advisable to keep the people on the works within say a "kos" of their village, so that they may be ready to take advantage of the first fall of rain and return to agricultural pursuits.							
SITAPUR DIVISION.							
Hardoi ..	Sugarcane and ghunja crops are being irrigated. The westerly wind which has now prevailed pretty steadily for two or three weeks, has enabled the people to complete their threshing, and the khaliyans are now generally cleared.	Grain in abundance, which is being exported in large quantities daily.	Wheat, 16 seers per rupee. Barley, 20 " " Rice, 6½ " " Gram, 16 " "	Fodder plentiful. In some parts of the district a disease called "khora" has broken out.	Good: small-pox among children decreasing. No distress apparent or reported, nor do the mortuary returns give any indication of the prevalence of distress needing to be relieved.	No relief-works. In the poor-house, a permanent institution, the average number of paupers is 125.	
Kheri ...	Very little grain is still left to be removed from the threshing floor. Preparation for kharif sowings is being made.	The Lakhimpur market is poorly supplied with grain. The markets at Mohamdi and Gola are moderately supplied.	Wheat, 18½ seers per rupee. Gram, 18 " " Barley, 25 " " Rice, 6 " "	As usual ...	The poorer classes are still suffering from the high prices of food-grains.	*Relief-works*— A daily average number of 976 men, women and children were employed on public works. *Poor-house*— The number in the poor-house is 30 daily.	

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh for the week ending 15th June 1878—(concluded.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				SITAPUR DIVISION—contd.			
SITAPUR DIVISION—contd.	Sitapur ...	There is a good deal of grain still in the threshing floors. The lands are everywhere under preparation for the kharif. Near the river Gogra a good deal of rice has been sown.	Well supplied ..	Prices are stationary. Wheat, 16 seers per rupee. Barley, 22 " " Gram, 17 " "	Cattle are in good condition.	The condition of the people is carefully watched; in consequence of high prices they are not in such easy circumstances as might be desired, but the Deputy Commissioner is of opinion that their circumstances at present are not such as to render it advisable to open relief-works. The death-rate is high, but that is owing entirely to small-pox, which is very prevalent at present. There is no fever or cholera.	No relief-works or poor-houses.
				FYZABAD DIVISION.			
FYZABAD DIVISION.	Fyzabad ...	A good deal of sawan being sown.	Insufficiently supplied.	Wheat, 13 to 13¼ seers per rupee. Rice, 7 to 7¼ " " Barley, 17 to 17¼ " " Arhar, 10 to 10½ " "	Good	Wandering beggars are increased. A few isolated and scattered cases of starvation have been reported by the chaukidars, all, with the exception of three, wanderers from other districts. The mortuary returns for May show no increase in the mortality over May 1877.	Daily attendance. *Relief-works*— Tank at Sarai Dhanabi ... 58 labourers from the neighbourhood. *Poor-house*— The number of paupers on relief is 380.
	Gonda ...	No remarks	Markets continue well supplied.	Wheat, 13 seers per rupee. Barley, 17 " " Juar, 13½ " " Gram, 14¼ " "	Good on the whole. Disease here and there.	Stationary. Small-pox is severe in many parts of the district, but hardly any cholera.	No relief-works or special poor-houses.
	Bahraich ...	Kharif preparations going on	Well supplied ...	Wheat, 12 to 12¼ seers per rupee. Barley, 17 " " Gram, 14½ " " Bajra, 7 " " Juar, 14 " "	Good	Good: no reports of distress by chaukidars.	No relief-works or poor-houses. In the permanent poor-house there was a daily average of 61 persons.

GOVT. SECRETARIAT, N.-W. PROVINCES AND OUDH,
Naini Tal, the 21st June 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Secy. to Govt. of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House on Thursday, the 20th June, 1878.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.M.S.I., *presiding*.
His Honour the Lieutenant-Governor of the Panjáb, C.S.I.
His Excellency the Commander-in-Chief, G.C.B.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Colonel the Hon'ble Sir Andrew Clarke, R.E., K.C.M.G., C.B.
The Hon'ble Sir J. Strachey, G.C.S.I.
The Hon'ble Whitley Stokes, C.S.I.
The Hon'ble A. R. Thompson, C.S.I.
The Hon'ble T. H. Thornton, D.C.L., C.S.I.
The Hon'ble F. R. Cockerell.

NEGOTIABLE INSTRUMENTS BILL.

The Hon'ble MR. STOKES presented the second Report of the Select Committee on the Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques. He said:—"Although there is no motion before the Council, I propose, with your Excellency's permission, to make a few remarks on the third stage of the slow, but I think I may say healthy, development of this measure. Drawn originally by the late Indian Law Commission and introduced, as I may remind the Council, in December 1867, the then mercantile members, Mr. Steuart Gladstone and Mr. Skinner, while approving of the proposal to codify the law of negotiable paper, strongly objected to the Bill on account of its numerous deviations from the English, which is practically the Anglo-Indian, law on the subject. More urgent matters took up the time of Sir Henry Maine and Sir Fitzjames Stephen, and the Bill slumbered in its official pigeon-hole until the advent of Sir Arthur Hobhouse, who went through the Bill with the acuteness, industry and learning which he brought to bear on every subject with which he had to deal. He discovered a number of changes and omissions which had escaped Mr. Steuart Gladstone and Mr. Skinner, and satisfied himself that the Bill, if it were to go on at all, must be completely re-drawn. This laborious task was reserved for an excellent mercantile lawyer, my friend Mr. Phillips, our late Secretary in the Legislative Department, and now, as we all know, a leading member of the Calcutta Bar. Of the skill and patience with which Mr. Phillips did his work, I, who discussed every clause—I may say every word—with him, could speak with confidence and gratitude: but I prefer to read to the Council some of the opinions of men who cannot be supposed to be biassed by friendship. Thus the Bombay Chamber of Commerce, after making some criticisms to which the Select Committee have duly attended, say: 'With these exceptions, the Chamber approve of the provisions of the Bill.' The Madras Chamber say that 'the Bill, while containing some elementary information which might, it is submitted, be omitted without detriment, explains with precision many nice points of mercantile law and usage which, in the absence of legislative authority, are likely to excite controversy.' The Calcutta Trades Association say 'they have given it their careful consideration, and are of opinion that, so far as the particular interests they represent are concerned, no objection can be taken to any of the provisions of the Bill.' The Managers of the Allahabad Bank, the Agra Savings Bank and

the Upper India Bank, and the Agent of the Bank of Bengal at Allahabad, have either fully approved of the Bill, or made suggestions so unimportant, that the Local Government has considered it unnecessary to forward them. So much for the mercantile experts. The lawyers follow suit. Thus the present Advocate General of Madras, Mr. O'Sullivan, states that, in his opinion, the Bill deals in the most satisfactory way with the difficult subject of negotiable instruments. 'The Bill,' he says, 'as altered by the Select Committee, is a carefully considered document, and, so far as I can see, leaves nothing unprovided for which is required in such an enactment.' The Recorder of Rangoon 'thinks the exclusion of hundís is the more to be regretted, considering the exhaustive and satisfactory manner in which the Bill has dealt with the particular classes of instruments it embraces.' Similarly favourable opinions have been received from two distinguished Native lawyers, Lakshmí Náráyana Pandit of Lucknow, and Nánábhái Haridás of Bombay.

"The Report states minutely all the changes which the Committee have recently made. The first, and by far the most important, is that in section 1. The Bill as framed by the Law Commissioners and introduced into this Council was silent as to Native Bills of Exchange, commonly called hundís. The result of course would have been to render hundís subject to the Bill, without any saving of the custom of Native merchants. The Select Committee, therefore, inserted a clause declaring that nothing in the proposed Act should apply to hundís. But this went too far in the other direction. The Madras Chamber of Commerce, the Recorder of Rangoon, the first Judge of the Small Cause Court at Rangoon, and Pandit Lakshmí Náráyana have all urged us to bring hundís within the scope of the Act. As Lakshmí Náráyana is a Native lawyer, I will first read the Council what he has said on this subject:—

"'I may also be permitted to state that I cannot understand why hundís have been excepted from the applicability of this Act unless it be to avoid interference with mercantile customs of Native bankers, whose opinion as to the suitableness of the law to their mutual transactions would perhaps be difficult to secure. After some enquiry from the mercantile classes of this city [Lucknow], I find that there is scarcely any difference between the provisions of the Bill and the rules which, under the sanction of mercantile custom, govern the rights and liabilities of parties to a hundí. I would respectfully suggest therefore that, unless there be any other strong objection to it, hundís be allowed to be governed by the same rules as the other Bills of Exchange, which is likely to facilitate dealings between Native merchants and bankers on the one part, and European bankers and houses on the other. The only part of the law which may be expected to be received as an innovation by Native bankers, and in the working of which they may find any difficulty, is chapter II as to noting and protest; but the appointment as notary in each city of a respectable Native with whom the bankers may be expected to be familiar, and who is sure to be easily accessible to them, is sure soon to reconcile them to it by showing them its undoubted advantages.'

"The Bill, I may remark, provides for the appointment of such notaries. Then the Madras Chamber of Commerce say:—

"'It appears to this Chamber that a law relating to Promissory Notes, Bills of Exchange and Cheques should apply to the instruments termed 'hundís' in use among Natives, which, presumably, represent among the Native community the separately specified instruments employed by Europeans in financial and mercantile transactions. The Act extends to the whole of British India, and should extend to all inhabitants of British India who have occasion to use negotiable instruments. In other branches of legislation, no serious objection has been raised to making Natives, like Europeans, amenable to Acts framed on English law, and this Chamber see no occasion for an invidious distinction in the Bill under notice between the negotiable instruments of the two races. They submit that it should be an advantage to assimilate Native commercial practices to English usages.'

"The Recorder of Rangoon, after urging that the law relating to hundís stood more in need of definition than the law relating to Bills of Exchange, proceeds as follows:—

"'The omission of hundís may have arisen from a reluctance to interfere with the trading laws and customs of the country; but if that objection were allowed to have in all cases weight, no reformation or amendment of the law would take place; and there is no sufficiently strong reason why, in this instance, it should have any. I do not profess to have a wide acquaintance with the law relating to hundís, but I have had both at the Bar and judicially frequently to deal with questions respecting them; and as far as my experience goes, and judging from the opinions I have received from bankers and Native merchants, I should say there is but a trifling difference in the law of hundís and that respecting our own Bills of

Exchange, and that, with a slight alteration in the definition of a Bill of Exchange, the present Bill might very well be extended as it stands to hundís. Probably in some few of their incidents, as with respect to notice, there may be some little difference; but if they exist they could easily be ascertained and provided for. Practically, however, these instruments pass from hand to hand by indorsement, and are regarded in the same light and treated in the same way as if all the incidents of an English Bill of Exchange attached to them. The objection, then, that by including them with negotiable instruments which are foreign to the country in the same legislation, it would clash with our policy to leave the Native laws and customs intact, has not much force.'

"The first Judge of the Small Cause Court in Rangoon says:—

"'The law in the Presidency-towns has been adopted by the Natives in the Provinces as the custom of their dealings in hundís. The present Bill, with slight modifications, can be safely extended to hundís. Speaking by estimation, about 1,500 cases a year come before this Court on, or in respect of, Bills of Exchange and Promissory Notes. In almost the whole of them Indian subjects are alone concerned. . . . I therefore see as much of the practical working of the law of negotiable instruments as any Judge in India, and amongst various classes of people.

"'I would respectfully suggest the omission of the restriction as to hundís.'

"The true solution of the difficulty, which Lakshmí Nárávana has perhaps underestimated, has been given by another eminent Native lawyer, Nánábhái Haridás, who has acted as Judge of the High Court at Bombay, and is now Government Pleader in that Presidency. 'It is possible,' he says, speaking of the usages of Native merchants relating to hundís, 'to leave such customs and usages untouched, and yet, in matters not provided for by them, to apply the provisions of the Act to those instruments.' This is what the Committee have now done. For 'nothing in this Act applies to hundís,' the Bill now says 'nothing herein contained affects any usage relating to any instrument in an oriental language.' The Bill will thus not only embody the ruling of Sir James Colvile in *Amritram* v. *Damoodhur Dass*, that 'when the analogy between bills and hundís is complete, and there is no proof of any special usage, the English law applies:' it will also give effect to the first principle of the policy of codification which the Government of India has resumed, namely, that as little change as possible should be made in the substance of the existing law, whether enacted by the Legislature, declared by judicial decision, or established by ancient usage. I may remark that our new words will not only save Native usages as to hundís, but also usages (supposing such to exist) as to Native promissory notes and cheques. The change is, as I have said, of the very first importance, and the Committee (chiefly in consequence of this change) recommend that the Bill be republished, that it should be carefully examined by the local authorities, and that its further consideration should be stayed till we reassemble in Calcutta.

"The Report acknowledges the valuable criticisms received from the Chambers of Commerce at Calcutta, Madras, Bombay and Rangoon. They had been most useful, and the thanks of the Legislature were due to the able and busy men who had given up their valuable time to the work of improving the Bill. Omission to make any particular change which they recommended was not due to any carelessness or neglect on the part of the Committee, but solely to our inability to concur in the propriety of the change. Thus section 59 of the amended Bill (=section 70 of Bill No. II) declares that the indorser of a negotiable instrument may by express words restrict the right of the indorsee to negotiate, and gives 'Pay C' as an instance of an indorsement which does *not* exclude the right of further negotiation. On this the Bengal Chamber objects that 'at present, the indorsement 'Pay C' would be considered as requiring C to apply personally for the money, and would not empower him to transfer the document to any other than the drawee.' But I venture to maintain that the illustration is perfectly right. It has been ruled over and over again that the omission of the words 'or order' in a special indorsement will not restrain the negotiability of a bill, the reason being that the indorsee takes it with all its incidents, among which its negotiable quality is included."

His Honour THE LIEUTENANT-GOVERNOR of the Panjáb said that, as he should not be able to attend the Council when the Bill for Negotiable Instruments came up for consideration, he wished, with His Excellency's permission,

to say a few words on the present occasion—though there was no motion before the Council—with regard to the alteration which had been made in the scope of the Bill by the amendment introduced into clause 1. When the Bill was first sent out in 1868, the Panjáb Government, after consultation with the Judges of the Chief Court, objected to the inclusion of Native hundís in the scope of the Bill, and made certain recommendations regarding the way in which they should be treated. The Judges of the Chief Court, in their letter to the Panjáb Government, showed clearly that there was a distinct *lex loci* in regard to hundís which universally governed those transactions; that a summary of it was to be found in the Manual of the principles of Civil Law, then in use in the Panjáb, and which had been compiled, after very careful enquiry, by Mr. Temple,—now Sir Richard Temple—who had carefully enquired into the Native customs of the large commercial towns in the Panjáb, and shown distinctly that the custom in regard to Native Bills of Exchange—hundís in fact—was very different in principle to that which prevailed in regard to such documents under English law. Subsequently, when the Bill was sent down to the Local Governments for consideration, hundís were expressly excluded from its scope; and he found now that, at a very late period, and upon what he thought insufficient reasons, the law regarding hundís would by this Bill be placed on an entirely different footing. Instead of hundís being excluded from the operation of the Bill, the provisions of it were now made applicable to them. Usages relating to hundís were saved, but the existence of such usages would have to be proved in each case; and thus suits regarding hundís were placed upon a footing entirely different to that on which they stood in the first and second editions of the Bill. This was such a radical change in the Bill that, in the place of merely republishing it, he thought it should be referred to Local Governments for reconsideration and report. This did not appear from the motion on the paper, nor from the Report of the Select Committee, and for that reason he brought it to His Excellency's notice, as he desired that the Bill should not only be republished, but also be referred for reconsideration to the Local Governments. He was of opinion that the change had been introduced with much too little consideration, and, as it seemed to him,—so far as the Province over which he had the honour to preside was concerned—very much to the detriment of the law.

His Excellency THE PRESIDENT remarked that, as he understood the observations of his hon'ble friend Mr. Stokes, it was proposed by him that the Bill should be referred to Local Governments for further consideration.

The Hon'ble MR. STOKES was afraid that he had expressed himself indistinctly; but he certainly had intended to say, and he believed that he had said, that the amended Bill would be referred to the local authorities for examination. It had always been the practice of the Legislative Department, when republishing a Bill of importance, to send it again to the Local Governments for consideration and report; and on the present occasion, not only would this be done, but the Local Governments would be requested to have the Bill republished in their Gazettes in English and the Native languages. As to the statement of his hon'ble friend the Lieutenant-Governor that the *lex loci* was excluded by the Bill, he begged to say that, on the contrary, it was expressly preserved by the first section. What could be clearer than 'nothing herein contained affects any usage relating to any instrument in an oriental language?' If His Honour could suggest better words, he (MR. STOKES) was sure the Committee would gladly adopt them. As to His Honour's other statement that the change had been made with much too little consideration, he would remark that, if His Honour had only been present on the Committee and heard the long and anxious discussion of the question, initiated by himself and maintained by the Advocate General (Mr. Paul), Mr. Evans and Sir Edward Bayley, he would never have made such a charge as that. The subject was one which had received the most careful consideration: the change was exactly in accordance with paragraph 19 of the despatch (Legislative, No. 34, dated 10th May, 1877) in which the Government of India had informed the Secretary of State of their intention to revise the Bill; and the extension of the Bill to hundís, far from causing detriment to the law in the Panjáb or elsewhere, would, he (MR. STOKES) was convinced, be regard-

ed, not only by lawyers, but by all intelligent mercantile men, as highly beneficial.

His Honour THE LIEUTENANT-GOVERNOR said that he understood that the Panjáb Government had been, on one occasion, rebuked by this Council for sending in an uninvited opinion to the Select Committee of the Government of India in the case of the Panjáb Tenancy Bill of 1868. It was not stated in the List of Business that the present Bill was to be referred to Local Governments for consideration, nor was it stated in the Report of the Select Committee, and for that reason he thought it right to bring the matter to His Excellency the President's notice.

His Excellency THE PRESIDENT observed that his hon'ble friend the Lieutenant-Governor was right in so doing, but that he fully understood his hon'ble friend Mr. Stokes' intention to be to refer the Bill again to Local Governments for their consideration. Still he thought it might be desirable to embody that intention in the form of a motion.

The Hon'ble MR. STOKES then moved that the Bill be referred to the Local Governments for consideration and report.

The Motion was put and agreed to.

NORTH-WESTERN PROVINCES LAND-REVENUE ACT AMENDMENT BILL.

The Hon'ble MR. STOKES also moved that the Hon'ble Mr. Colvin be added to the Select Committee on the Bill to amend the North-Western Provinces Land-Revenue Act, 1873.

The Motion was put and agreed to.

BRITISH BURMA ELEPHANTS BILL.

The Hon'ble MR. THORNTON moved for leave to introduce a Bill to prevent the indiscriminate destruction of wild elephants in British Burma. He said that legislation, for the object stated in the title of the Bill, had been strongly recommended by the Local Government of British Burma, and was considered by the Government of India to be urgently required, because the destruction of wild elephants in British Burma was going on, and had been going on, so extensively and so indiscriminately that, if allowed to proceed, it must ultimately lead to the extinction of the breed. In support of this statement, he need only trouble the Council with a few extracts from the official correspondence on the subject.

Major Seaton, the Conservator of Forests in British Burma, wrote as follows :—

"There are many large and suitable areas on, and contiguous to, the Donat Range where elephants were found in great numbers, but where hardly a single small herd is now to be met with, consequent on the hunting proclivities of the Karens, who now shoot the males and females indiscriminately, urging, as a plea, that the animals are becoming so scarce that the hunters cannot afford to limit operations to only the males, although the females rarely furnish a tooth large enough for a dagger handle, and but little of their carcasses can be eaten and carried away."

The Deputy Commissioner of Bassein remarked in his letter of the 17th October :—

"Elephants are constantly slaughtered in the most wasteful manner, in hope of obtaining their tusks; and I am of opinion that, if Government really contemplates the capture of wild elephants, all killing, except for purposes of defence of crops, should be prohibited."

Again, the Officiating Commissioner of the Pegu Division wrote :—

"The Officiating Conservator of Forests quite recently spoke to me on the subject, and stated that, in passing through certain tracts well known as the favourite haunts of wild elephants, he repeatedly came on herds without a single tusker, and consisting mostly of females, and that on enquiring he found that all the male tuskers were systematically shot down by Karens for the sake of the ivory, while from other sources I have reason to believe that the males are generally throughout the country shot down as soon as their tusks attain a marketable size—a process which must lead, first to the deterioration, and ere long to the extinction, of the breed."

To prevent this result, namely, the ultimate extinction of the breed of elephants, was a matter of public concern, because the herds of wild elephants in the forests of British Burma constituted the source of supply of the elephants largely used in British Burma, not only for military and other State purposes, but also for purposes connected with the great and growing timber trade of that Province. He believed that an attempt had been made to meet the evil under consideration, by the issue, under executive authority, of rules prohibiting the destruction of wild elephants, except under license from the district officer or in the defence of life or crops; but, as these rules had no legislative sanction, they could not be enforced by legal process, and had consequently proved more or less inoperative. To meet this difficulty, legislation had been proposed, which would have the effect of placing the existing system on a legal basis; and he might add that the provisions of the Bill would be found to be based on the provisions of an enactment passed with the same object in 1873 for the Madras Presidency, which had been found to work well.

The Motion was put and agreed to.

BOMBAY INDEBTED AGRICULTURISTS RELIEF BILL.

The Hon'ble MR. COCKERELL moved for leave to introduce a Bill for the relief of indebted Agriculturists in certain parts of the Presidency of Bombay. He said that the proposal to legislate on this subject was one of the results of the investigation conducted, and the report made, by the Dekkhan Riots Commission in regard to the very serious disturbances which took place in certain districts of the Bombay Presidency about three years ago. Those disturbances had their origin in circumstances not unlike those which led to the rising of the Santhál population in Bengal in the year 1855; but whilst in the case of the Santháls other questions were mixed up with their special grievance in regard to debt and the exactions of their creditors, and the avowed object of the outbreak was to subvert the reigning power, the sole aim and purpose of the raiyats of the Dekkhan was to wreak their vengeance on the hated oppressor—the saukár—and to procure the extinction of the evidence afforded by the bonds taken from them in most cases without adequate consideration, which had been in the past, and was likely to be again in the future, used with such fatal effect against them by their creditors.

The riots, though they extended over twenty-two villages in the Ahmednagar district and eleven villages in Poona, were attended with no loss of life, and caused no indiscriminate destruction of property; the operations of the rioters were confined to what to them doubtless seemed the laudable purpose of finally settling accounts with their creditors, and they attacked, burned and plundered the houses and property of the latter, ransacking every place where the bonds which they had been forced to execute were likely to be kept.

The constitution of the Commission was such as to afford the best guarantee for the impartiality and freedom from local bias or prejudice of the conclusions at which it might arrive in regard to the causes of the outbreak, and the defects of administration or the operation of the law, if any, which might have conduced to its occurrence; for it included, in addition to two civilians and a Native gentleman belonging to the Bombay Presidency, a civilian taken from the North-Western Provinces, and selected presumably for his varied experience in revenue administration and the condition and circumstances of agricultural industry.

The Commissioners had, by the thoroughness of their enquiry and their exhaustive treatment of the whole subject connected with it, if he, (MR. COCKERELL) might venture to say so, rendered a very important service, not only to the Bombay Presidency in which their inquiries were conducted, but to the country at large, inasmuch as the state of things brought to light in regard to the relations subsisting between the professional money-lender and the agriculturist, though found probably in its worst form in the Dekkhan districts, had its parallel, in some degree at least, amongst certain classes of creditors and debtors in other parts of the Empire.

The investigation instituted by the Commission had elicited a mass of valuable information in regard to the dealings between the raiyat and the money-lender, and as to the condition and circumstances of the agricultural industry generally in the Dekkhan districts, which in point of bulk was, when compressed into print, but very inadequately represented by the substantial volume which he (MR. COCKERELL) held in his hand. The fact of the extreme indebtedness of a large section of the agriculturists in the districts in which the investigation was made had been conclusively established : nor was this general state of debt, though it had assumed much larger dimensions of late years, of recent origin ; it had existed in some degree almost from the time of the conquest of the Dekkhan and its annexation to British territory. There had, however, been intervals of prosperity : the settlements of 1836-37 recognized for the first time or created the agriculturist's proprietary interest in his land, and this gave him a considerably enhanced credit with the money-lender; then the construction of railways and public works, and the stimulus given to the cultivation of, and trade in, cotton throughout these districts by the American war, followed in succession, causing a free expenditure of money and consequent rise in the value of agricultural produce. This tide of prosperity began to ebb after 1866-67, and by 1870 prices had fallen, and an adverse state of things set in, which culminated in the disturbances of 1875. The small raiyat's condition had been rendered worse further by a marked increase of population without any corresponding expansion of the area under cultivation or the productive capacity of the land ; he had also contracted habits of increased expenditure on personal comfort, which in his less prosperous circumstances he was loath to forego.

As an illustration of the extent of indebtedness and hopeless embarrassment which had been reached in the case of some of these raiyats at the time of the outbreak, he (MR. COCKERELL) would quote some statistics furnished in the Commissioners' Report. The particulars in this respect of some twelve villages selected at random had been recorded, showing an aggregate book-debt of nearly two lákhs of rupees, whilst the revenue assessment of the debtors' lands amounted to about Rupees 10,000, and their proprietary interest in the same was estimated to be equivalent to ten years' revenue ; so that the total debt in these villages was double the full value of the entire land belonging to the debtors. This would seem obviously to point to the conclusion that the consideration actually passed to the debtors in these must have been wholly disproportionate to the sum of their recorded obligations ; for under no other hypothesis could the money-lending creditors carry on their business, where the value of the security was so much below the outstanding debts represented by it, without absolute ruin.

This conclusion, as to the extreme disparity between the extent of the accommodation actually obtained by the borrower and his recorded obligation in respect of it, was fully corroborated by the facts which had been recorded by a member of the Commission in regard to this question. He (MR. COCKERELL) would cite a particular case—an extreme one certainly, but one that had been brought to light in the course of the enquiry. A raiyat had borrowed Rupees 10, and at the end of ten years from the date of the loan, his account with his creditor stood thus : he had paid Rupees 110 and still owed Rupees 220. So that in the short space of ten years, through the process of repeated renewal of bonds in which compound interest at high rates was added to the principal, his debt had been made to mount up to thirty-three times the sum actually borrowed by him.

The causes of this extreme indebtedness had been recorded in much detail in the report of the Commission, and the possible effect of the Government revenue assessments and the state of the law applicable to the relations of creditor and debtor, in conducing to the embarrassments of the agriculturists, had formed the subject of close enquiry and full discussion, not only in the general report, but also in the separate minutes or memoranda which had been recorded by some of the members of the Commission. Foremost amongst the causes of the existing complications were (1) unfavourable conditions of soil and climate ; (2) increase of population in excess of any increase in the local supply

of means of supporting such population; (3) the obligations of ancestral debt, and (4) the money-lender's custom of inordinately enhancing the original debt by charges of compound interest at high rates, and constant exaction from the debtor of fresh bonds or other instruments of obligation.

An additional recorded cause of the general increase of debt amongst the raiyats of late years was the greater facility of obtaining credit on inadequate security, brought about through the more active prosecution of the money-lending business by a lower class of saukárs.

There could be no doubt that the raiyats of the Dekkhan districts were placed at a very great disadvantage, owing to the naturally unproductive character of the soil and the specially precarious nature of the rainfall in that part of the country; for it was estimated that, with the frequent recurrence of drought and other unfavourable conditions of agriculture, in not more than one year out of three did the cultivator obtain a satisfactory return for his labour. As the raiyats in these districts held their lands under direct engagement with the Government, the possible connection of the revenue-system with, and its partial responsibility for, the poverty and embarrassments of the people became an important subject of enquiry. The report of the Commission, whilst it did not show that the assessment of the land fixed at the latest revision of settlements pressed with undue harshness upon the raiyats, expressed the opinion that, in the peculiar conditions of the Dekkhan as regards climate and the productive capacity of the soil, the fixity of the Government revenue demand operated adversely to the direction of keeping the cultivator free from the need of recourse to borrowing. A more elastic system under which the demand would better correspond in point of time with his own realization of profit from the land, without at the same time introducing to too great an extent the element of uncertainty as to the amount of the demand, would, it was represented, be more suitable to the exigencies of the case.

The present state of the law relating to the administration of justice and the procedure of the Civil Courts, in so far as it governed or affected the dealings between the saukárs and the raiyats, was fully considered and dwelt upon in much detail in the report of the Commission. It was held that the difficulties of the raiyat had been greatly increased in his earlier borrowing transactions with the money-lender through the change in the Law of Limitation as regards the period allowed for suing on contract-debts which was introduced by the Act of 1859. Previous to the operation of that enactment, the law gave a period of twelve years, and in practice it was found that the creditor was content to allow debts to run on without any settlement of accounts, and bearing simple interest at the ordinary rate for ten or eleven years; whereas after the change in the law the custom of coming to a settlement and renewing bonds on the terms of adding interest to the amount of the original obligation every second year gradually sprung up and had become one of the chief causes of the raiyats' embarrassments. At each recurring renewal of a bond or other instrument of obligation, the opportunity of enhancing the proportions of the previous debt by the addition of fictitious charges of various kinds was largely taken advantage of by the money-lender, and the effect of a renewal, even where no additional consideration was given, was frequently to double the previous debt.

The mode of dealing with cases between the saukár and the raiyat when brought into Court and the whole procedure of the Civil Courts in reference to such cases were wholly to the advantage of the creditor. He could, by collusion with the Courts' officers, delay or prevent the service of the usual process giving notice of his claim being about to be adjudicated; and where this fraud was not resorted to, the raiyat, from his incapacity, through ignorance, to set up an answer to the plaintiff's claim, or his inability to give the time required for a possibly prolonged attendance at a distant Court, put in no appearance; and so it resulted that, in the case of an overwhelming majority of suits instituted by the money-lenders, the Courts granted *ex parte* decrees.

It was shown further that the saukár, having thus obtained a decree without any examination of the circumstances of his claim, had thereby acquired a fresh instrument of oppression and exaction; for, under the pressure of the process

issued by the Court in execution of the decree, he could extort from his judgment-debtor almost any terms that he chose to impose upon him, the fear of having to go to jail upon the issue of a warrant of arrest being sufficient to induce the latter to agree to anything.

That warrants of arrest were largely applied for with no *bonâ fide* intention of imprisoning the debtor, was clearly established by the very small proportion of cases in which such imprisonments had followed on the issue of warrants of arrest; for, seeing that the average raiyat would only in the gravest extremity voluntarily expatriate himself for any considerable period, the hypothesis that he could evade a real and active pursuit with the object of apprehending him was wholly untenable. Ample evidence was elicited in the enquiries of the Commission to show that the worst twist was given to the raiyat's coil of indebtedness after his creditor had obtained from the Civil Court a decree against him; for the decree formed the basis of a fresh agreement and starting-point in a further chain of embarrassments, in which the terms exacted from the debtor were more oppressive than those which marked the stages of bond-renewals to avoid limitation.

To remedy this state of things, the report of the Commission recommended two projects of special legislation: one designed to protect the debtor in his early dealings with his creditor and mitigate the difficulties of his position during the first stage of those dealings, *i.e.*, the period before the institution of a suit against him in the Civil Court; the other for the amendment of the existing law relating to the execution of decrees.

Draft Bills to effect these objects were incorporated with the report of the Commission: the first draft made provision for (1) the appointment of public notaries by whom all instruments of obligation to be executed by raiyats in favour of the saukár might be written and registered; (2) the enforcement of the practice of granting receipts for money-payments and annual statements of account or pass-books on the requisition of the borrower, and (3) declaring the effect of the registration of instruments by notaries to be—for the purpose of extending the period of limitation fixed by the present law in respect of contracts from three to six years—equivalent to registration under the Indian Registration Act.

The second Bill embraced (1) the abolition of imprisonment for debt; (2) the exemption of the judgment-debtor's necessaries in execution of a decree; (3) the restriction of the power of directing the attachment and sale of immovable property in execution of a decree for money, to the District Courts; (4) the introduction of rules for securing a preliminary investigation as to title where the sale of a judgment-debtor's interest in any immovable property was ordered by a Civil Court, and (5) the prevention of agreements, without adequate consideration, made by a judgment-debtor in favour of his creditor, under the pressure of the issue of the Court's process in the execution of a decree against him.

In addition to these legislative proposals, the Commissioners further recommended, in view to checking the prevalent practice of granting decrees *ex parte*, the establishment of special Courts for the trial of small causes, which should hold their sittings in the villages in or near which the persons against whom suits were instituted resided, so as to bring the administration of justice as near as possible to the home of every person sued in connection with his borrowing transactions, and that the Native Judges of the regular Civil Courts should be employed in making tours of inspection of these special village Courts within the local limits of their jurisdiction respectively, so as to insure regularity and uniformity of practice in their procedure and action.

The Government of Bombay, shortly before the late Governor of that Presidency quitted office, reviewed the entire report of the Commission in a letter addressed to the Government of India in April 1877. The Local Government accepted the general conclusions of the Commission in regard to the excessive indebtedness of a large proportion of the raiyats in the districts to which the enquiry had extended, and the causes of it, but did not consider that any case had been made out against the existing land assessments or the system under which the Government revenue was realized, as reasonably entitled to be reckoned amongst the causes of the raiyats' present embarrassments.

In the opinion of the Bombay Government, there was no other way of acting on the rather vague suggestions of the Commission, that greater elasticity in the regulation and recovery of the revenue demand was needed, than reverting to the old system of taking the Government revenue in kind—a retrograde course which that Government could never agree to. A fluctuating demand, on the other hand, under which the revenue-payer would never know what claims he might have to meet would, by introducing the element of uncertainty into the relations between the Government and the raiyat, produce a greater evil than that which it was designed to counteract.

Some reference had been made by the Commissioners to the system of revenue administration obtaining in Madras, where similar raiyatwári settlements prevailed ; but it was shown in the minute recorded by a member of the Bombay Council which accompanied the letter of the Local Government above mentioned, that in point of fact the grant of remissions in seasons in which, through drought or other untoward circumstances, there was an extensive failure of crops, to which the report of the Commission had made allusion, was as much the practice in the revenue administration of the Dekkhan districts as in that of the Madras Presidency.

As regards the effect of the present law and system of administration of justice in bringing about or contributing to the state of things brought to light through the investigation of the Commission, the Local Government were clearly of opinion that the change in the Law of Limitation introduced in 1859, which so materially shortened the period within which suits upon breach of contract would lie, and the procedure of the Civil Courts under which so many decrees were given on an entirely *ex parte* view of the money-lender's claims, were the causes of much of the raiyat's embarrassments. They accordingly expressed their concurrence in those protective measures advocated in the report of the Commission, which embraced (1) the establishment of public notaries for the preparation and registration of instruments to be executed by the raiyats in favour of the money-lenders, by way of security for the repayment of loans ; (2) the enforcement of the grant of receipts for money paid, statements of account, and pass-books by the saukár, on the requisition of the raiyat, and (3) an improved mode of trial of suits upon money claims by the Civil Courts ; and they pressed upon the Government of India the expediency of reverting to the old Law of Limitation in force previous to 1859 in respect of suits upon contracts.

The Local Government further, in connection with the recommendations of the Commission regarding an improved method of adjudication of claims for the recovery of debts in the Dekkhan districts, indirectly invited a declaration from the Government of India as to how far definite proposals for an increase of expenditure on judicial establishments would meet with favourable consideration ; but, as regarded the scheme submitted by the Commission for the amendment of the law relating to the execution of decrees, they were not generally in favour of the proposal for the abolition of personal arrest and imprisonment for debt, nor did they approve of the suggested limitations in regard to the sale, by the order of Civil Courts, of immovable property in satisfaction of a decree for money ; whilst in respect of the further suggested enactment for preventing the improper use of a decree by the judgment-creditor, they expressed no opinion.

The whole matter rested in this state until the question of further action was taken up by the present Government of Bombay, who early in the current year addressed the Government of India, submitting fresh legislative proposals for effecting the following objects :—

1*st*. (*a*) The enforced examination by the Civil Court of the merits of every claim for which it was asked to give a decree, whether any defence was made to such claim or not.

(*b*) The disallowance of the obligation of any person to discharge ancestral debts, unless such person in the Court's presence expressed his readiness to accept responsibility for such debts.

(c) The disallowance of the compound interest included in any claim, as well as all interest in excess of a sum equal to the principal represented in such claim.

2nd. The declaration of the insolvency of any debtor upon his personal application, otherwise than after his arrest in execution of a decree against him.

3rd. The prevention of the sale of any land by order of a Civil Court in satisfaction of a decree for money, unless the land had been specifically pledged as security for the debt and the contract under which it was so pledged had been reduced to writing, and the written instrument embodying the same duly registered.

Thus far he (MR. COCKERELL) had very briefly summarized the facts and circumstances leading up to the motion now before the Council, by way of explanation of the reasons for the special legislation now proposed. It only remained for him to state the objects of the Bill which he was asking leave to introduce. They were three in number, namely :—

1. To empower Courts having insolvency jurisdiction to declare a person to be insolvent on his personal application, although he might not have been arrested in execution of a decree.
2. To limit the power of the Civil Court in respect of the sale of immovable property in satisfaction of a decree for money to cases in which the property was specifically pledged as security for the claim decreed.
3. To enforce the reduction into writing of all contracts so pledging immovable property, and the registration of the instruments embodying such contracts.

The Council would observe that legislation for effecting any one of these objects would involve an amendment of the new Code of Civil Procedure or the Contract Law or the Indian Registration Act, *i.e.*, enactments passed by this Council. It followed consequently that the proposed Bill, if it was to be proceeded with, must be undertaken in the Council of the Governor General instead of the Local Council, as the latter had no power to deal with matters affecting the provisions of Acts passed by the superior Council.

As to the policy of the objects of the Bill, he need only say that, when the provisions of the new Civil Procedure Code were under discussion, there was every disposition on the part of the members of the Select Committee by whom the details of that enactment were considered, to accept the principle of an unrestricted system of insolvency adjudication ; and they were only deterred, he thought, from giving effect to the larger measure, by the consideration of the insufficiency of the machinery available to secure its efficient operation. Such an objection would not apply in the case of the present Bill, the operation of which was limited to four districts only.

The propriety or expediency of the prohibition of the sale of land in satisfaction of decrees for money had been largely discussed in connection with the same Code, and there were not wanting advocates of such a course, even if applied to the whole of India ; and at all events there was ample precedent for the adoption of such a policy when its application was restricted to the small area within which this Bill, if passed into law, would take effect.

The enforcement of the registration of all documents affecting title to, or interest in, immovable property without restriction as to the value of the interest, had more than once been advocated by him (MR. COCKERELL) in this Council, as a fit provision for all India ; and the only tenable objection that he had ever heard made to such a proposal was the inadequacy of the present registering offices and establishments for such an undertaking and the consequent inconvenience and harassment to the people which would result from such an obligation if applied to all parts of the country. The force of such an objection would of course be largely diminished in the case under discussion, because, as before remarked, the area of the operation of the measure

would be small, and the executive would take care to make the needful provision in the way of a suitable agency for the registration of documents, the registration of which was thus made compulsory.

The Motion was put and agreed to.

CODE OF CIVIL PROCEDURE AMENDMENT BILL.

The Hon'ble MR. STOKES moved for leave to introduce a Bill to amend the Code of Civil Procedure. He said that that Code had now been in force for nearly nine months, and the object of the present Bill was to make some amendments which experience had shown to be either necessary or desirable. He might mention that the late Law Member, as well as the rest of the Select Committee, had fully anticipated that necessity for making amendments would arise in a short time after the Code had become law. It was, however, thought desirable that the Code should be enacted while Sir Arthur Hobhouse was in the country, so as to give the Indian public the great benefit of the explanations which the Council would remember he made on the occasion of the Code being passed. But *ogni grano ha la sua semola*, 'every grain has its bran,' and it must be confessed that this benefit was somewhat counterbalanced by certain faults, both in form and substance, which would probably have been corrected had more time been given to revise the numerous alterations made by the Select Committee in the last edition of the Bill. MR. STOKES thought he would now best discharge his duty by merely mentioning the more important changes which the Executive had recommended to be made, and saying nothing whatever of the comparatively unimportant drafting alterations which he himself considered desirable.

The fourth section of the Code saved "any local law prescribing a special procedure for suits between landlord and tenant." It had been held that the local laws referred to here were only local laws in force when the Code was passed. The result, of course, was that the local legislatures were debarred from making any law dealing with that matter. It was accordingly proposed to amend this section by inserting after "local law" the words "whether before or after this Code comes into operation." It might also be desirable to make a similar amendment with regard to certain suits between landholders and their agents.

Section 229 of the Code provided for the execution in British India of decrees of any Courts established by the authority of the British Government "in the territories of any Native Prince or State in India." He need hardly remind the Council how extremely difficult it was to say what "India" really meant; if hon'ble members would look into Colonel Yule's edition of *the Book of Ser Marco Polo*, they would see that the term had been vaguely used from the time of Pliny. Indeed, until Sir Fitzjames Stephen's Bill consolidating the statutes relating to this country was passed into law, it would be impossible to say with confidence what the term "India" comprised. The result of the present wording of section 229 was to exclude certain Courts, for instance the Court of the Resident at Mandalay, from the operation of the section, and that led to obvious inconvenience. The Bill would accordingly substitute the words "Foreign Prince or State" for the words "Native Prince or State in India."

When a judgment-debtor was imprisoned and the District Court was situated a long distance from the jail, some inconvenience had been caused by the requirement of section 339 of the Code, that the monthly payment of subsistence-money of the prisoner should be made to the proper officer of the Court. If the decree-holder failed to pay this money, the Court's order for the discharge of the debtor could not be notified to the officer in charge of the jail until some days after the failure had occurred, and it was hard to say how the debtor was to be supported while he was unnecessarily detained. This difficulty had arisen in Burma and Lower Bengal. The Bill accordingly proposed to substitute for the officer of the District Court the officer in charge of the jail and, in case of non-payment, to dispense with the order of the District Court as a condition precedent to the discharge of the debtor.

The next point was with reference to section 588 of the Code, which gave appeals from certain orders. Two additional appeals had here been provided for by the Bill: appeals against orders for the sale of attached property, and appeals against orders rejecting applications to set aside a decree *ex parte*. It was also thought desirable to omit from clause (*j*) of that section—which allowed an appeal from orders under section 244, as to questions relating to the execution of decrees—the words "of the same nature with appealable orders made in the course of a suit." Those words had been inserted by the Select Committee, and he confessed he never understood them, and did not understand them now. They had already given rise to great difficulty and doubt. The effect of this omission would be to give only one appeal from orders determining questions relating to the execution of a decree. Possibly the Committee to which the Bill would, he hoped, be referred might consider it preferable to strike out clause (*j*) altogether, and to make it perfectly clear, by a slight addition, either to the definition of "decree" or to section 244, that the Code treated such orders as decrees and gave two appeals therefrom.

The last point he would mention had reference to section 652 of the Code, which enabled the High Courts to make subsidiary rules to regulate the procedure of the subordinate Courts, but did not give power to the High Courts to make similar rules to regulate their own procedure. In the case of the chartered High Courts this omission was harmless, for the matter was sufficiently provided for elsewhere. But in the case of Judicial Commissioners and other "High Courts" as defined in Act I of 1868, this omission had caused inconvenience, and it was therefore proposed to insert after the words "connected with" the words "its own procedure or."

It had not been thought necessary to provide against difficulties which had arisen solely from a strange forgetfulness of the provisions of the General Clauses Act, I of 1868, section 6, and the decision of the Bombay High Court (6 Bomb. A. C. J. 168) on that section. But the expediency of extending to Mufassal Courts of Small Causes the sections of the Code (223—228) which enabled one Court to send its decrees for execution to another Court, was under the consideration of the Home Department.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 4th July, 1878.

SIMLA;
The 20th June, 1878.

D. FITZPATRICK,
Secretary to the Government of India,
Legislative Department.

NOTE.—The Meeting which was originally fixed for Thursday, the 25th April, 1878, was adjourned to Thursday, the 20th June, 1878.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FROM THURSDAY, JUNE 20TH, TO THURSDAY, JUNE 27TH 1878.

Thursday, June 20th.—The barometer is steady in Northern India, and is rising slowly in Southern India. The increase is most marked at Akola, where it amounts to ·09″. The pressure in Behar and the North-West Provinces is low with respect to the neighbouring provinces. The temperature is decreasing in Bengal and Behar. It is excessive in the North-West Provinces and the Punjab; the highest readings at 10 A. M. of this day were at Allahabad (109·7°) and at Lahore (109·3°). The wind is strong along the Bombay Coast and Eastern Bengal. Hot day winds continue over the North-West Provinces and the Punjab. Humidity is increasing in the Central Provinces and the Berars. The sky is clouded in Bengal, Aracan, Bombay, and the Central Provinces. There has been general rain in Aracan and Eastern Bengal during the preceding 24 hours. It is heaviest at Akyab, where 2·9 inches were registered this morning. There has also been slight rain along the Bombay Coast.

Friday, June 21st.—The barometer continues steady in Northern India. It has fallen from ·06″ to ·08″ over the Central Provinces, Deccan, and Southern India. The temperature is decreasing in the North-West Provinces, and Lahore is now the seat of highest day temperature. The wind velocity is still high along the west coast of India, and the weather is stormy at Cochin and its neighbourhood. The humidity is increasing steadily along the Bombay Coast, in the Central Provinces, and the Deccan. The sky is clouding over in the two latter districts. The humidity is now beginning to increase in the North-West Provinces. Heavy rain continues in Aracan, 4·04 inches having fallen at Akyab during the day. Rain has commenced at Darjeeling. It is also increasing in amount along the Bombay Coast as far north as Surat.

Saturday, June 22nd.—The barometer continues steady in Bengal and Behar. It is falling elsewhere, and most rapidly along a line running from Scinde across Rajputana to the Central Provinces. The temperature has decreased over the whole of India except Assam and the Central Provinces since 10 A. M. of the 21st. It is now highest at Peshawar. Strong winds from the west and south-west are now blowing along the west coast of India. Easterly winds are fully established at Patna in Behar, and are commencing at Lucknow in the North-West Provinces. The humidity is increasing, and the sky clouding over in Northern India. The monsoon has set in at Bombay and the neighbourhood: 3·55 inches of rain were registered at Surat, and 2·8 inches at Bombay this morning. The monsoon continues to give abundant rain to Aracan, 5·28 inches having fallen at Akyab during the day. Rain is also falling steadily in Eastern Bengal. A series of dust-storms at the stations of Bareilly, Roorkee, Delhi, Lahore, and Deesa indicates that the weather is becoming unsettled over Northern India.

Sunday, June 23rd.—The barometer is steady in Bengal, Assam and Behar. It is rising in the Punjab and North-West Provinces, and is falling along the west coast of India. The decrease is at present most marked at Kurrachee. There has been a very considerable fall of temperature averaging 9° over the whole of Upper India during the past 24 hours. The wind is still strong along the west coast of India. The wind velocity is diminishing in the North-Western Provinces and the Punjab, and the wind directions are more variable. The humidity is increasing rapidly in the North-West Provinces and the Punjab, and the sky is now more or less clouded over the whole of India, except the western part of the North-Western Provinces. Heavy rain continues to fall at Bombay and its neighbourhood: 4·96 inches were recorded at Bombay and 1·3 inches at Surat this morning. The rainfall in Assam and Eastern Bengal was much less

yesterday. Showers occurred in Southern India. The heaviest was at Vizagapatam, where one inch of rain fell. Bareilly, Roorkee, and Lahore were visited with dust-storms yesterday. At Lahore, a slight fall of rain occurred during the storm. Rain (·5″) also fell at Delhi and was evidently due to the same disturbance in Upper India.

Monday.—There has been a general rise of the barometer over the whole of India during the preceding 24 hours. The increase is greatest at Mooltan, where it amounts to ·172″, and at Jacobabad where it is ·157.″ The pressure is to-day relatively low at Kurrachee and the neighbourhood. The temperature has increased slightly in the North-West Provinces and Punjab, but is still below the average for the month. There is a feeble cyclonic wind motion over the area of relatively low pressure in Western India, including Kurrachee, Deesa, and Surat. Heavy rain continues over the same districts as yesterday: 5 inches fell at Surat during the day, and 1·65 inches at Bombay. The rainfall is again increasing in Eastern Bengal and along the Aracan Coast: ·91 inches of rain at Patna, and 1·5 inches at Nagpore, seem to indicate the gradual extension of the area of rainfall due to the advancing monsoon. The weather continues to be unsettled in the North-West Provinces. Dust-storms occurred at Delhi and Allahabad and at Jacobabad in Northern Sind.

Tuesday.—The pressure has increased during the preceding 24 hours over the greater part of India. A very feeble barometric depression is passing over Saugor Island and giving moderate rain to the Deltaic area. The increase of pressure is most marked at Patna, where it has amounted to ·12″ during the preceding 24 hours. The temperature has decreased over the whole of India with very few exceptions. The temperature at Lahore at 10 A. M. to-day was 101·2°, the highest recorded. There is feeble cyclonic motion round the area of low pressure at the head of the Bay. The humidity is increasing in Northern India, and the monsoon current gradually saturating the atmosphere of Central and Northern India. The sky is clouded over the whole of India except the Punjab and Sind. Heavy rain continues in Assam and Aracan. Continuous rain during the day has given Darjeeling a fall of 5·97 inches. The feeble cyclonic disturbance in Western Rajputana noticed in yesterday's report has given rain to this part of India. 1·2 inches fell at Ajmere and ·84 inch at Deesa during the day. Slight showers continue to fall in the Deccan and Southern India.

Wednesday, June 26th.—The pressure continues to increase. The rise averages ·05″ in Northern India, and ·02″ in the Deccan and Southern India. It is greatest at Roorkee where it amounts to ·166″. The Saugor Island depression has very nearly disappeared. The temperature continues to decrease in Northern India, more especially in the North-West Provinces, where it is from 20° to 25° lower than it was a week ago. The only important change of wind has taken place in the North-West Provinces. The westerly day winds have given place to the easterly winds of the south-west monsoon. The only exception is at Allahabad, where a very feeble north-west wind continues. The humidity is increasing, more especially in the North-Western Provinces, and the sky continues to be fully clouded over except in the Punjab.

There has been moderate rain over Assam, Bengal, and Aracan during the preceding 24 hours. 1·27 inches were registered this morning at Akyab, 1·58 inches at Darjeeling, 1·89 inches at Silchar, 1·03 inches at Chittagong, ·94 inch at Hazaribagh, and ·53 inch at Calcutta. There has also been general rain over the North-West Provinces. The weather yesterday was squally, and the rain at some of the stations followed the advance of dust-storms. 2·17 inches were registered at Bareilly to-day, ·94 inch at Lucknow, ·41 inch at Roorkee, and ·2 inch at Allahabad. Moderate rainfall continues along the Bombay Coast and in Western Rajputana. The Central Provinces had showers during the day. The rainfall in the Deccan appears to be at present slight and partially distributed.

Thursday.—The barometer is now falling rapidly in India. The decrease of pressure during the preceding 24 hours is greatest in the North-West Provinces, where it averages one-tenth of an inch. The changes of temperature and humidity are slight and unimportant. The sky continues overcast over the

greater part of India. The wind directions in Bengal are more westerly than usual, and the velocity at the head of the Bay is increasing. There was heavy rain (3·62 inches) during the day at Chittagong. Over the rest of Bengal the rainfall was very slight. Moderate rain has fallen in Behar: 1·07 inches were registered at Hazaribagh, and 1·63 inches at Patna. The only rain reported from the North-Western Provinces was at Roorkee, where ·42 inch fell in passing showers. The rainfall was slight along the Bombay Coast. It was considerably greater in the Central Provinces, 2·03 inches having fallen during the day at Khandwa, and ·6 inch at Jubbulpore.

General Remarks.

The monsoon was established along the Aracan Coast, and in Eastern Bengal, and along the southern half of the west coast of India at the beginning of the week. It has advanced steadily during the week, and has fully set in over Western Bengal, Behar, the Bombay Coast, Western Rajputana, and over the Central Provinces. The great fall of temperature and increase of humidity in Upper India indicate that it is extending in this direction. The rainfall of the 25th and 26th in the North-West Provinces is probably also due directly to the advancing monsoon current. The rainfall in the Deccan and Southern India is not large in amount, but sufficient to show that the monsoon is established over this part of India. The rainfalls of the seven days ending Thursday, June 27th, at the following stations is given for comparison:—

	Fall during week. Inches.	Average fall for month of June. Inches.
Akyab	17·97	56·95
Bombay	11·21	20·73
Surat	10·65	10·36
Cochin	4·64	32·05
Darjeeling	9·35	24·80
Chittagong	5·35	22·53
Sibsagar	4·78	14·66
Patna	2·57	6·87
Hazaribagh	2·13	8·62
Khandwa	3·03	6·68
Nagpore	2·91	8·54
Belgaum	1·35	9·53
Akola	·89	5·92
Calcutta	·62	12·08
Bareilly	2·17	5·56
Roorkee	·83	4·52

The above comparison suggests that the monsoon current from the west coast is stronger than that of the Bay of Bengal. The chief feature in the monsoon up to the present date is the unusually strong westerly element of the wind in Bengal, and the consequent unequal distribution of rainfall in that province. Western Bengal has hitherto received very slight rain, whilst Aracan and Eastern Bengal have received nearly an average amount. The pressure is also at present relatively low in Behar, and there appears to be deterimation of rain to this area.

June 28th, 1878.

JOHN ELIOT,
Offg. Meteorological Reporter to the Govt. of India.

A. O. HUME,
Secretary to Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 25TH JUNE 1878.

GENERAL REMARKS.—In Madras abundant rain continues on the West Coast; some rain, but not in large quantity, has fallen in all other districts of the Presidency except Vizagapatam, Trichinopoly, Madura and Salem; general prospects are reported to be slightly improved in some districts owing to the rainfall; prices continue to rise. The number on relief works is 134,721, and gratuitously relieved 72,743, less by 1,214 and more by 1,165 than last week. In Mysore light rain has fallen in Túmkúr, Mysore, Shimoga and Chitaldroog; more is required; prices are stationary or slightly rising; the number on relief works for the week ending the 15th instant was 35,315, and gratuitously relieved 12,552, less by 5,518 and more by 347 than in the previous week. In Bombay the monsoon has set in well in the Konkan districts, Guzerat and Kánara; rain has also fallen in the Southern Mahratta Country (except Kaládgi), the Deccan, and Khandesh and Násik, but in small quantity, and more is required; showers have fallen throughout Kattywar and in parts of Sind, where the river is very high. Rain is reported from 14 out of 18 districts in the Central Provinces; the exceptions are Biláspur, Raipur, Chánda and Hoshangabad; sowings have commenced; prices are still rising. In Berar no rain is reported from Amráoti, but other information announces a fall at Akola; sowing has begun. In Central India steady rain is reported in Malwa, and falls at Sutna and Goona. In Rajputana there has been good rain in Ajmere and Bickaneer, and showers are reported from Abu, Deoli, Shahpura, Jhallawar, Jeypore, Bhurtpore and Ulwar. In Bengal there has been good general rain in all the Eastern, Central and Northern districts; rain has also fallen, but more sparingly, in the Bhágalpur and Patna Divisions, except at Sarun and Gya, in Chota Nagpore, except at Hazáribágh (but later information shows rain to have fallen there also), and in Orissa; want of rain is said to be felt in Behar, Chota Nagpore and Orissa. In Assam there has been good general rain, and prospects are favourable. In Burma there has also been good general rain. In the North-Western Provinces and Oudh the latest returns show general rain throughout the provinces; from Rohilkhand (where no rainfall is given in the present report) 2·17 inches are reported on the 25th at Bareilly; and in the Meerut Division a fall of half an inch at Roorkee is reported on the same date; ploughing has commenced. In the Punjab showers have fallen in all the reporting districts except Jullundur, Lahore and Peshawar.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (June 20th)	Rain in 3 places, ·50 average.	Rice 8·95, *raggi* 12·71, *cholum* 11·81, *cumboo* 12·05.
Vizagapatam („ 24th)	Not reported.	Rice 7·4, *cholum* 10·9, *raggi* 12·3, *cumboo* 13·4.
Godavery („ „)	A little over ·5.	Rice 7·37, *cholum* 15·44, *raggi* 14·73, *cumboo* 18.
Kistna („ 20th)	Rain in 5 taluks, average ·45.	Rice 6·89, *cholum* 10·42, *raggi* 12·16, *cumboo* 10·70; sick in relief hospital Bezwada, 16; sky overcast from the evening of the 20th; temperature cool.
Nellore („ 22nd)	·12	Rice 7·99, *cholum* 12·46, *raggi* 14·5, *cumboo* 13·1; Department Public Works, on works 2,312; canal 11,320; camp 35.
Cuddapah („ 21st)	·05	Rice 8·22, *cholum* 11·29, *raggi* 11·96, *cumboo* 12·42; camps 682; paddy and *cholum* harvested, outturn ⅜.
Bellary („ 22nd)	·6, average in 4 taluks.	Rice 8·38, *cholum* 9·48, *raggi* 10·03, *cumboo* 9·50; on works 12,927; children 702; camps 7,978; village relief 573; reaping of second crop paddy still in progress in some places, outturn fair, dry lands are being ploughed generally; sowing early dry crops commenced in some places.
Kurnool („ „)	*Nil*, except 1·30 in Kurnool, and slight showers in Pattikonda, Cumbum and Nandikotkur.	Rice 7·88, *cholum* 10·05, *raggi* 12·14, *cumboo* 9·65; on famine works 8,736; children under 7 years 772; in camps 4,655; village relief 708; a heavy and continuous down pour urgently wanted to enable ryots to begin to cultivate in earnest; ground being broken up for sowing; yellow *cholum* and *korra* being sown in red soil in Pattikonda and Ramalkota; fodder and water sufficient.
North Arcot („ 25th)	·62	Rice 7·9, *cholum* 9·7, *raggi* 9·7, *cumboo* 9·0; on works 23,592; children 1,310; camps and houses 9,087; village relief 6,480; crops good where water is available; harvest of paddy and *cholum*, outturn poor.
South Arcot („ „)	·69 (average of district.)	Rice 8·09, *cholum* 10·57, *raggi* 9·71, *cumboo* 9·30; camps 2,275, villages 2,793; standing crops—*kar* paddy and *raggi* not in a good state for want of rain.
Tanjore („ 22nd)	·02	Rice 8·53, *cholum* 13·0, *raggi* 14·17, *cumboo* 11·50; wet and dry crops generally in good condition; harvest—dry, chillies and *gingelly*, outturn ¾.
Trichinopoly („ „)	...	Rice 7·18, *raggi* 10·15, *cholum* 9·80, *cumboo* 12·70; inferior *cholum* quoted high last week, exhausted since; in camp 51.
Madura („ „)		Rice 7·90, *cholum* 11·54, *raggi* 11·40, *cumboo* 12·76; in camps 21.
Tinnevelly („ „)	·26 in 4 taluks.	Rice 7·20, *cholum* 12·64, *raggi* 12·48, *cumboo* 11·24; standing crops generally good; paddy and gingelly harvested in some parts, outturn fair; cotton crops fair.
Coimbatore („ „)	·15	Rice 7·73, *cholum* 10·17, *raggi* 10·02, *cumboo* 11·03; on works 43,459; camps 6,457; children 3,202; village relief 3,190, standing crops damaged by insects in 9 taluks; harvest of paddy crops in Caroor, dry crops in 4 taluks; outturn—paddy ¾, others ⅝ to ¾.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Nilgiris (June 22nd)	·73	Rice 6·79, *cholum* 8·52, *raggi* 9·14, *cumboo* 14·27.
Salem („ 24th)	...	Rice 7·22, *raggi* 10·04, *cumboo* 10·88, *cholum* 10·0; on works 29,278; camps 8,494; village relief 8,927.
South Canara („ 22nd)	15·87	Rice 10·11, *raggi* 11·75; first rice crop cultivation progressing.
Calicut („ „)	12·56	Rice 8·05, *raggi* 11·66; rain sufficient everywhere except in Wynaad; first crop in good condition; some damage from locusts in 4 taluks.
Chingleput („ „)	·5 (average in 3 taluks.)	Rice 8·37, *raggi* 9·92, *cholum* 11·76; on works 2,308; children 100; camps 231; village relief 1,808; *punjah* lands being sown; in Chingleput taluk crops in fair condition where water is available, withering in other places; *manakathai* harvested in parts, outturn ½.
Madras („ 25th)	·02	Rice 7·3, *raggi* 9·31, *cholum* 8·4. *General Remarks.*—General prospects slightly improved in some districts owing to rainfall; prices of rice and dry grains continue to rise; total number on works 134,721; total number gratuitously relieved 72,743; export of grain from Madras by rail during the week ending the 22nd June, 1,837 tons.
Bombay—(June 26th)		
Sind—		
Kurrachee ...	Slight shower in Kurrachee on 24th.	River 15 feet 7 inches—last year on same date 11 feet 1 inch; *kharif* sowings progressing; small-pox in Tatta and Mánjhand talukas; locusts in Sehwan and Dádu talukas damaged crops; cattle disease in Tatta, Mánjhand and Kohistan.
Shikárpur ...	Heavy shower on 23rd	Rice transplanting general; river on 25th 13 feet 7 inches—on same date last year 8 feet 9 inches; dust-storm on 23rd; weather very sultry; small-pox in Shikárpur town, 69 fresh cases, 18 deaths; 1 death in Lárkána; locusts appeared in talukas Ubauro and Shikárpur, but did no damage; cattle disease in 2 talukas.
Hyderabad ...	...	Locusts in 3, and small-pox in 5 talukas; river 46 inches higher yesterday than on same date last year; rain threatens.
Upper Sind Frontier...	0·03 in town and 0·06 in cantonment.	Heat most oppressive; violent dust-storm on 23rd with lightning, thunder and rain; *kharif* sowings progressing; water-supply plentiful along Begári; *peshras* crops healthy; 1 case of small-pox in Zingikhán, taluka Thul.
Guzerat—		
Ahmedabad ...	1·83	Total rainfall 2·09; agricultural operations commenced; cholera decreasing in city, 18 cases, 8 deaths.
Pánch Maháls ...	Rain general.	Monsoon general; 76 deaths from cholera.
Kaira ...	At Kaira 1·80.	Favourable rain; prices falling; 111 cholera cases, 62 deaths.
Broach ...	5·34; fall abundant throughout Collectorate.	Total rainfall 5·53; sowing operations commenced; cholera—in city 5 cases, 1 fatal, in district 72 cases, 41 fatal.
Surat ...	7·21	Total rainfall 10·69; deaths from cholera—in city 16, in Olpád 19, in Choryási 20, in Jalálpor 3; sowing progressing.
Khandesh and Násik—		
Khandesh ...	Rain throughout Collectorate—minimum 0·05, maximum 3·0.	Total rainfall at Dhulia 4·21; more rain wanted; sowing operations commenced.
Násik ...	Frequent but light showers in Násik; good rain in Peint and Igatpuri.	Sowing commenced in 4 talukas; it is delayed elsewhere for want of rain; fever in Igatpuri; health elsewhere good.
Konkan—		
Tanna ...	10·53	Total rainfall 15·23; *kharif* sowing commenced; cholera in Tanna and 4 talukas.
Colába (June 24th)	10·93 at Alibág.	Total rainfall 11·79; weather warm; sowing operations commenced in all talukas; cholera continues in 2 talukas.
Ratnágiri („ 18th)	3·21; fall general throughout district.	Sowing operations progressing; 12 deaths from cholera in Chiplun taluka.
Deccan—		
Poona ...	1·61 in Sirur; 2·20 in Purandhar; 1·14 in Máwal; slight showers in remaining talukas.	Deaths from cholera—in city 44, in district 119.
Ahmednagar ...	0·03 at Ahmednagar; rain has fallen throughout Collectorates, from minimum 0·20 at Akola, to maximum 2·22 at Jámkhed.	More rain required in all talukas; sowing commenced in a few villages of 4 talukas; 76 deaths from cholera.
Sholapur ...	0·46	Total rainfall 4·08; 232 cholera cases, 113 deaths.
Satara ...	0·20	Total rainfall 3·21; 711 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	*Nil*	Cholera deaths 55.
Belgaum ...	0·78 at Belgaum; 0·75 at Bidi; 0·32 at Athni; 0·16 at Sampgaon; 0·11 at Chikori.	Total rainfall at Belgaum 8·53; 53 deaths from cholera.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Dharwar ...	0·68 ; fall partial.	Sowing of early crops continues, but generally retarded for want of rain ; fever in 9, and cholera in 5 talukas.
Kanara ...	9·58 at Karwar.	Sowing nearly completed ; fever prevalent, small-pox in Sirsi.
Kattywar and Gaekwar's Territory—		
Rájkot ...	1·89	Total rainfall 3·30 ; rain has set in propitiously all over the Province ; sowing operations commenced ; cholera continues.
Wadhwán ...	0·28	Total rainfall 0·41 ; weather warm and cloudy ; cholera in Jhaláwad *prant*, 91 cases, 41 fatal ; sowing commenced in Limri, Wadhwán and Dhrángadra talukas.
Baroda ...	1·38	Total rainfall 2·16 ; 7 fatal cases of cholera.
		General Remarks.—River very high in Sind ; showers in 3 districts ; fair rain general in Guzerat, the Konkan and Kanara ; some rain in the Deccan and the Southern Mahratta Country districts, but more much wanted in all ; weather at Bombay cool and cloudy, light showers ; cholera generally prevalent, except in Sind, Násik and Kanara ; it is very severe in Satara.
Bengal—(June 26th)		
Chittagong ...	1·79	
Noakholly ...	4·55	Public health good.
Chittagong Hill Tracts...	6·17	
Hill Tipperah .	4·85	Sickness disappeared owing to heavy rain.
Backergunge	4·4	
Furreedpore ...	2·78	
Dacca ...	3·32	
Tipperah ...	5·09	
Mymensingh ...	3·32	Less rain in interior than at head-quarters.
24-Pergunnahs ...	2·88	Small-pox in Satkhira ; several deaths from sunstroke.
Jessore ...	1·36	Good general rain.
Nuddea ...	3·83	Public health generally good.
Moorshedabad ...	3·66	Pretty general rain, except in Rampore Haut ; public health good.
Pubna ...	4·77	Health good.
Rajshahye ..	3·53	
Bogra .	3·31	Public health good.
Dinagepore ...	3·1	
Rungpore ...	7·79	Cholera in places, otherwise public health good.
Cooch Behar ...	4·38	Public health good.
Jalpáiguri ...	10·19	Cholera decreasing.
Darjeeling ...	9·34	
Midnapore ...	2·62	
Howrah ...	2·75	
Hooghly ...	·31	Two cases of small-pox in Pundooah, and 13 in Kristonagore ; no other sickness reported.
Burdwan ...	1·18	Raining at time of report.
Bankoora ...	·94	
Beerbhoom ...	1·91	
Sonthal Pergunnahs ...	·19	
Bhágalpur ..	·85	
Monghyr	1·18	
Purneah ...	3·58	
Maldah ...	·24	
Durbhunga ...	2·54	Less cholera ; fever prevalent in Madhoobunnee.
Mozufferpore ..	·75	
Sarun .	*Nil*	Public health good.
Chumparun ...	1·53	
Patna ..	·94	
Gya ...	*Nil*	
Shahabad ...	Slight drizzle.	Several deaths from heat apoplexy.
Hazáribagh ...	*Nil*	Cholera still reported.
Lohardugga ...	·05	General health good.
Manbhoom ...	·05	
Singbhoom ...	·56	Some cases of cholera in Ghatsila.
Balasore ...	·33	Some sickness caused by heat.
Cuttack ...	6·31	Cholera raging in town.
Pooree ...	·38	Cholera still very prevalent.
		General Remarks.—In Bengal proper rain has done much good to crops, but more wanted in places ; from Behar the reports are not generally satisfactory, but rain, where fallen, will improve prospects ; in Chota Nagpore young crops are much injured for want of rain, and in many places will have to be resown ; rain is also wanted in Orissa ; in Pooree rice plants already suffering ; pressure in the Chittagong Hill Tracts increasing.
N.-W. P. and Oudh—(June 26th)		
Benares (June 25th)	·6 on night of 25th	More rain expected ; the rains appear to have commenced.
Allahabad („ „)	Fine shower on evening of 25th, still raining.	No change.
Jhansi („ 26th)	Two very slight showers	Wind shifting, but chiefly from west ; health good ; prices almost stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. P. & Oudh— continued.		
Agra (June 25th)	·2 to 3·4 about Agra	Sickness continues; ploughing commenced.
Meerut („ 26th)	...	Weather cloudy; wind east; prices steady.
Kumaun („ 22nd)	...	Weather dry and hot; a little rain now would be of use; caterpillars are reported to be doing damage to the crops.
Lucknow („ 26th)	Aggregate rain at Sadr ·8 on Monday and Tuesday; rain general over the district.	Weather cloudy.
Sitapur („ „)	·3	Wind east; cloudy.
Bareilly („ „)	...	Heat excessive; occasional dust-storms and light clouds; health fair.
Fyzabad ...	2· at Sadr; rain throughout the district.	Sowings begun; numbers in poor-house on 24th 740, on 26th 497.
		General Remarks.—Rain general throughout the Provinces with exception of Meerut and Rohilkhand; ploughing commenced; health fair, except at Agra.
Punjab—(June 25th)		
Delhi ...	·4	Prospects improved; prices of wheat and barley a little higher this week; slight fever about.
Hissar ...	1·2	Still overcast; weather has been very hot; crops doing fairly and land being prepared for further sowings; prices had slightly risen before the rain; fever prevalent.
Umballa ...	·2	Ploughing going on for *kharif* sowings; health good.
Jullundur ...	*Nil*	*Rabi* harvested; fever prevalent.
Amritsar ...	·2	More rain wanted for *kharif* sowings; prices of food grains have risen; health good.
Lahore ...	*Nil*	Health good.
Ráwalpindi ...	·5	*Kharif* prospects good; general health fair; but small-pox in city of Ráwalpindi.
Mooltan ...	·1	*Rabi* crops nearly all removed and *kharif* sowings in progress; prices of food grains stationary; health good.
Dera Ismail Khan ...	·61	*Kharif* sowings in progress; health generally good.
Pesháwar ...	*Nil*	*Kharif* prospects fair; wheat stationary; barley risen in price.
		General Remarks.—Rain where it has fallen is seasonable for the *kharif* sowings; but it is early yet to form an opinion of the *kharif* prospects generally.
Central Provinces—(June 26th)		
Upper Godávari—(June 22nd)	·62	Very hot; ploughing continues; cholera broken out at Sironcha; prices steady.
Sambalpur ...	·23	Very hot; rain wanted; inferior rice sowings continue; cholera increasing.
Biláspur ...	...	Cloudy; stormy; ploughing continues; fever and cholera prevalent; prices steady.
Raipur ...	...	Cloudy; hot; agricultural operations continue; cholera increasing; prices unchanged.
Bálaghát ...	·29	Cloudy; very hot; rain anxiously looked for; cholera in places; prices unchanged.
Chhindwára (June 22nd)	·17	Fever and small-pox continue; prices rising.
Chánda („ 23rd)	...	Cloudy; agricultural operations continue; cholera decreasing; small-pox and cattle disease prevalent; prices rising.
Betúl („ 24th)	·27	Ploughing continues; cholera and small-pox decreasing; prices stationary.
Bhandára („ 25th)	1·13	Ploughing continues and rice sowing commenced in places; fever, small-pox and cholera prevalent; prices unchanged.
Nágpur („ 26th)	About 1·0	Sowing commenced in places; small-pox and cholera continue; prices stationary.
Wardha („ „)	1·35	Cholera continues; prices stationary.
Nimár ...	1·0	Cloudy; cholera and small-pox continue.
Hoshangabad ...	...	Cloudy; hot; cholera and small-pox continue.
Narsinghpur ...	2·14	Cloudy; sowing commenced; health good; prices high.
Jubbulpore ...	·25	Temperature lower; small-pox continues; prices rising.
Saugor ...	1·74	Agricultural operations continue; prices rising.
Seoni ...	1·75	Sowing commenced; few cases of cholera.
Damoh ...	·40	Prices rising.
Mandla ...	·46	Ploughing continues; prices stationary.
		General Remarks.—It has rained more or less in 15 districts; cloudy and close; sowing commenced in some districts; cholera still bad in Chhattísgarh; prices high and rising.
British Burma—(June 26th)		
Arakan Division ...	17·0 in Akyab.	Twenty deaths from cholera in Akyab town; cholera in a sporadic form in Akyab and Kyoukphyoo districts.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma—contd.		
Pegu Division—		
Rangoon ...	6·16	Total rainfall 26·84; cholera and cattle disease have almost ceased; ploughing continues.
Thonkwa ...	Rainfall fair.	Health generally good; 12 deaths from cholera at Maobin; ploughing continues.
Bassein ...	4·84	Total rainfall 20·26; health of Bassein town good; 16 deaths from cholera in district; 112 deaths from cattle disease.
Henzada ...	5·9 in Henzada during week ending 22nd; 2·80 in Myanoung during week ending 15th.	Total rainfall in Henzada 13·98, in Myanoung 10·20; 3 deaths from cholera in district, otherwise public health good; 96 deaths from cattle disease in Henzada township, 42 deaths in Kanoung township.
Prome ...	2·58	Total rainfall 12·98; general health good.
Thayetmyo ...	...	Report not received.
Tenasserim Division—		
Amherst ...	8·25	Cholera in 2 townships; ploughing progressing.
Shwegyeen ...	1·20	Public health good.
Tounghoo ...	...	One case of cholera in town, 2 in district; health good; ploughing commenced.
Tavoy ...	...	Health good during month of May.
Mergui ...	...	Rainfall during 4 weeks ending the 8th June 11·43; public health good; 726 deaths from cattle disease.
Assam—		
Gauháti (June 26th)	Steady rain; 2·07	Weather close and oppressive; prospects of tea and *asu* rice crop good.
Sylhet („ „)	7·82	*Aus* (*Domahi*) rice being reaped; good outturn; rain seasonable; prospects good.
Mysore and Coorg (June 22nd)	Light rain in Túmkúr, Mysore, Shimoga and Chitaldroog districts; 2·67 in Coorg.	More rain required; prices stationary or slightly rising; for week ending June 15th—on Civil Relief works, 4,189, on Professional Department works 31,126, and gratuitously relieved in hospitals 2,228, and in villages 10,324.
Hyderabád Assigned Districts—		
Amráoti (June 26th)	...	Sowing operations have commenced; rain wanted.
Central India— (June 26th)		
Indore ...	*Nil*	Cloudy and hot.
Sutna ...	1·08	
Goona ...	Heavy rain.	
Neemuch ...	*Nil*	Weather bright.
Rutlam	...	Cloudy and close.
Ujjain	*Nil*	Want of rain increasing anxiety; prices rising.
Malwa (June 27th)	Rich and steady rain.	The rain has fallen throughout the Province and filled the streams.
Rajputana—		
Abu (June 26th)	·87; drizzling.	Cloudy.
Sirohi („ 23rd)	...	Health fair; cloudy; slight sand-storms.
Marwar („ 22nd)	...	Water very scarce; health good; crops fair; great heat; flight of locusts on 19th.
Bickaneer („ 17th)	·56; good rain is reported in the neighbourhood.	Exceedingly hot.
Harowtee („ 24th)	...	Cool and cloudy.
Deoli („ „)	·22	
Shahpura („ „)	·99	
Jhallawar („ 20th)	·12 at Pátan.	Heat oppressive; tanks and wells very low; cholera present.
Ajmere („ 26th)	Good rain, but not general.	Cholera still at Beáwar but not virulent; prices steady, slight upward tendency stopped by rain; water-supply now sufficient.
Jeypore („ 25th)	Shower.	Cholera in districts; three or four cases reported in city.
Bhurtpore („ 26th)	·37	Cloudy; cholera still continues; prices slightly higher.
Ulwur („ „)	Rain in several tahsils, average ·33.	Water still scarce; ploughing resumed.
Nepal— (June 18th)	1·29	Agricultural prospects very good; they are very busy in the valley transplanting rice with the commencement of the monsoon; the weather is unusually oppressive and close.

A. O. HUME,
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